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|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------|--|--|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    | Subdirección de Cuarentena Vegetal |                    |  |  |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> | PRO-SCV-16                         |                    |  |  |  |  |
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**ANEXO N° 3. CANTIDAD MINIMA DE SEMILLAS REQUERIDAS PARA DIAGNOSTICO FITOSANITARIO**

| <b>HORTALIZAS</b> |                                 |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------------|---------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|                   |                                 |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto          | Nombre científico               | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Acelga            | <i>Beta vulgaris var. Cicla</i> | Alemania | Bacteria, Virus         |                        |    | 100                          | 5000 |                          |      | 100                      | 5000 |                            |    | 200                     | 10000 |
|                   |                                 | Chile    | Bacteria, Virus         |                        |    | 100                          | 5000 |                          |      | 100                      | 5000 |                            |    | 200                     | 10000 |
|                   |                                 | EE.UU    | Bacteria, Virus         |                        |    | 100                          | 5000 |                          |      | 100                      | 5000 |                            |    | 200                     | 10000 |
|                   |                                 | España   | Bacteria, Virus         |                        |    | 100                          | 5000 |                          |      | 100                      | 5000 |                            |    | 200                     | 10000 |
|                   |                                 | Francia  | Bacteria, Virus         |                        |    | 100                          | 5000 |                          |      | 100                      | 5000 |                            |    | 200                     | 10000 |
|                   |                                 | Holanda  | Bacteria, Virus         |                        |    | 100                          | 5000 |                          |      | 100                      | 5000 |                            |    | 200                     | 10000 |
|                   |                                 | Italia   | Bacteria, Virus         |                        |    | 100                          | 5000 |                          |      | 100                      | 5000 |                            |    | 200                     | 10000 |
|                   |                                 | Japón    | Bacteria, Virus         |                        |    | 100                          | 5000 |                          |      | 100                      | 5000 |                            |    | 200                     | 10000 |
|                   |                                 | Tanzania | Bacteria                |                        |    | 100                          | 5000 |                          |      |                          |      |                            |    | 100                     | 35000 |
| Ají Panca         | <i>Capsicum chinense</i>        | Brasil   | Hongo                   |                        |    |                              |      | 8                        | 1600 |                          |      |                            |    | 8                       | 1600  |
|                   |                                 | EE.UU    | Hongo                   |                        |    |                              |      | 8                        | 1600 |                          |      |                            |    | 8                       | 1600  |
|                   |                                 | Holanda  | Hongo                   |                        |    |                              |      | 8                        | 1600 |                          |      |                            |    | 8                       | 1600  |
|                   |                                 | India    | Hongo                   |                        |    |                              |      | 8                        | 1600 |                          |      |                            |    | 8                       | 1600  |
|                   |                                 | Israel   | Hongo                   |                        |    |                              |      | 8                        | 1600 |                          |      |                            |    | 8                       | 1600  |
|                   |                                 | Taiwán   | Hongo                   |                        |    |                              |      | 8                        | 1600 |                          |      |                            |    | 8                       | 1600  |
|                   |                                 | Tanzania | Hongo                   |                        |    |                              |      | 8                        | 1600 |                          |      |                            |    | 8                       | 1600  |
| Ají Tabasco       | <i>Capsicum frutescens</i>      | Brasil   | Hongo                   |                        |    |                              |      | 8                        | 1600 |                          |      |                            |    | 8                       | 1600  |

|                                                                                  |                                                                                                                                        |  |                                    |                    |  |  |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|--------------------|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                    |  |  |
|                                                                                  | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                    |  |  |
|                                                                                  |                                                                                                                                        |  | Revisión:<br>01                    | Página:<br>2 de 56 |  |  |

| <b>HORTALIZAS</b> |                            |           |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |
|-------------------|----------------------------|-----------|-------------------------|------------------------|----|------------------------------|----|--------------------------|------|--------------------------|------|----------------------------|------|-------------------------|------|
|                   |                            |           |                         | Semillas               |    | Semillas                     |    | Semillas                 |      | Semillas                 |      | Semillas                   |      | Semillas                |      |
| Producto          | Nombre científico          | País      | Análisis de laboratorio | gr.                    | N° | gr.                          | N° | gr.                      | N°   | gr.                      | N°   | gr.                        | N°   | gr.                     | N°   |
| Ají Tabasco       | <i>Capsicum frutescens</i> | Chile     | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
|                   |                            | EE.UU     | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
|                   |                            | Holanda   | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
|                   |                            | India     | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
|                   |                            | Israel    | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
|                   |                            | Italia    | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
|                   |                            | Japón     | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
|                   |                            | Taiwán    | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
|                   |                            | Tanzania  | Hongo                   |                        |    |                              |    | 8                        | 1600 |                          |      |                            |      | 8                       | 1600 |
| Ajo               | <i>Allium sativum</i>      | Chile     | Hongo                   |                        |    |                              |    | 25                       | 1000 |                          |      |                            |      | 25                      | 1000 |
|                   |                            | Holanda   | Hongo, Virus            |                        |    |                              |    | 25                       | 1000 | 25                       | 1000 |                            |      | 50                      | 2000 |
|                   |                            | España    | Hongo                   |                        |    |                              |    | 25                       | 1000 |                          |      |                            |      | 25                      | 1000 |
| Albahaca          | <i>Ocimum basilicum</i>    | Alemania  | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 6250 | 10                      | 6250 |
|                   |                            | China     | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 6250 | 10                      | 6250 |
|                   |                            | Dinamarca | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 6250 | 10                      | 6250 |
|                   |                            | EE.UU     | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 6250 | 10                      | 6250 |
|                   |                            | Francia   | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 6250 | 10                      | 6250 |
|                   |                            | Holanda   | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 6250 | 10                      | 6250 |
|                   |                            | Israel    | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 6250 | 10                      | 6250 |



**DIRECCIÓN DE SANIDAD VEGETAL**

**PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y  
TOMA DE MUESTRA PARA EL DIAGNOSTICO  
FITOSANITARIO EN LA IMPORTACION DE  
SEMILLA SEXUAL**


Subdirección de Cuarentena  
Vegetal

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| <b>HORTALIZAS</b> |                          |             |                                | <b>LABORATORIO DE MALEZAS</b> |           | <b>LABORATORIO DE BACTERIOLOGÍA</b> |           | <b>LABORATORIO DE MICOLOGÍA</b> |           | <b>LABORATORIO DE VIROLOGÍA</b> |           | <b>LABORATORIO DE NEMATOLOGÍA</b> |           | <b>TOTAL LABORATORIO UCDSV</b> |           |        |
|-------------------|--------------------------|-------------|--------------------------------|-------------------------------|-----------|-------------------------------------|-----------|---------------------------------|-----------|---------------------------------|-----------|-----------------------------------|-----------|--------------------------------|-----------|--------|
|                   |                          |             |                                | <b>Semillas</b>               |           | <b>Semillas</b>                     |           | <b>Semillas</b>                 |           | <b>Semillas</b>                 |           | <b>Semillas</b>                   |           | <b>Semillas</b>                |           |        |
| <b>Producto</b>   | <b>Nombre científico</b> | <b>País</b> | <b>Análisis de laboratorio</b> | <b>gr.</b>                    | <b>N°</b> | <b>gr.</b>                          | <b>N°</b> | <b>gr.</b>                      | <b>N°</b> | <b>gr.</b>                      | <b>N°</b> | <b>gr.</b>                        | <b>N°</b> | <b>gr.</b>                     | <b>N°</b> |        |
| Albahaca          | <i>Ocimum basilicum</i>  | Italia      | Nematodo                       |                               |           |                                     |           |                                 |           |                                 |           | 10                                | 6250      | 10                             | 6250      |        |
| Alcachofa         | <i>Cynara scolymus</i>   | Chile       | Maleza                         | 900                           | 25,000    |                                     |           |                                 |           |                                 |           |                                   |           | 900                            | 25,000    |        |
|                   |                          | EE.UU       | Maleza                         | 900                           | 25,000    |                                     |           |                                 |           |                                 |           |                                   |           | 900                            | 25,000    |        |
|                   |                          | España      | Maleza                         | 900                           | 25,000    |                                     |           |                                 |           |                                 |           |                                   |           |                                | 900       | 25,000 |
|                   |                          | Holanda     | Maleza                         | 900                           | 25,000    |                                     |           |                                 |           |                                 |           |                                   |           |                                | 900       | 25,000 |
|                   |                          | Israel      | Maleza                         | 900                           | 25,000    |                                     |           |                                 |           |                                 |           |                                   |           |                                | 900       | 25,000 |
|                   |                          | Italia      | Virus                          |                               |           |                                     |           |                                 |           |                                 | 110       | 3000                              |           |                                | 110       | 3000   |
| Alcaparra         | <i>Capparis spinosa</i>  | Italia      | Virus                          |                               |           |                                     |           |                                 |           | 7                               | 2000      |                                   |           | 7                              | 2000      |        |
|                   |                          | España      | Virus                          |                               |           |                                     |           |                                 |           | 7                               | 2000      |                                   |           | 7                              | 2000      |        |
| Apio              | <i>Apium graveolens</i>  | Argentina   | Maleza                         | 10                            | 25,000    |                                     |           |                                 |           |                                 |           |                                   |           | 10                             | 25,000    |        |
|                   |                          | Chile       | Maleza, Virus                  | 10                            | 25,000    |                                     |           |                                 |           | 2                               | 5000      |                                   |           | 12                             | 30,000    |        |
|                   |                          | China       | Maleza                         | 10                            | 25,000    |                                     |           |                                 |           |                                 |           |                                   |           |                                | 10        | 25,000 |
|                   |                          | EE.UU       | Maleza, Virus                  | 10                            | 25,000    |                                     |           |                                 |           | 2                               | 5000      |                                   |           |                                | 12        | 30,000 |
|                   |                          | España      | Maleza, Virus                  | 10                            | 25,000    |                                     |           |                                 |           | 2                               | 5000      |                                   |           |                                | 12        | 30,000 |
|                   |                          | Francia     | Maleza, Virus                  | 10                            | 25,000    |                                     |           |                                 |           | 2                               | 5000      |                                   |           |                                | 12        | 30,000 |
|                   |                          | Holanda     | Maleza, Virus                  | 10                            | 25,000    |                                     |           |                                 |           | 2                               | 5000      |                                   |           |                                | 12        | 30,000 |
|                   |                          | India       | Maleza, Virus                  | 10                            | 25,000    |                                     |           |                                 |           | 2                               | 5000      |                                   |           |                                | 12        | 30,000 |
|                   |                          | Italia      | Maleza, Virus                  | 10                            | 25,000    |                                     |           |                                 |           | 2                               | 5000      |                                   |           |                                | 12        | 30,000 |
|                   |                          | México      | Maleza                         | 10                            | 25,000    |                                     |           |                                 |           |                                 |           |                                   |           |                                | 10        | 25,000 |


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|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                    |
|                                                                                  | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                    |
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| HORTALIZAS |                          |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|------------|--------------------------|---------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|            |                          |               |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto   | Nombre científico        | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Apio       | <i>Apium graveolens</i>  | Japón         | Maleza, Virus           | 10                     | 25,000 |                              |      |                          |      | 2                        | 5000 |                            |    | 12                      | 30000 |
| Arugula    | <i>Eruca vesicaria</i>   | Argentina     | Maleza                  | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                          | Chile         | Maleza                  | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                          | Dinamarca     | Maleza                  | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                          | EE.UU         | Hongo, Maleza           | 40                     | 25,000 |                              |      | 1.6                      | 1000 |                          |      |                            |    | 41.6                    | 26000 |
|            |                          | Francia       | Maleza                  | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                          | Holanda       | Maleza                  | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                          | Italia        | Maleza                  | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
| Arveja     | <i>Pisum sativum</i>     | Chile         | Hongo, Maleza           | 1000                   | 2,778  |                              |      | 350                      | 972  |                          |      |                            |    | 1350                    | 3750  |
|            |                          | EE.UU         | Virus                   |                        |        |                              |      |                          |      | 350                      | 972  |                            |    | 350                     | 972   |
|            |                          | España        | Virus                   |                        |        |                              |      |                          |      | 350                      | 972  |                            |    | 350                     | 972   |
|            |                          | Francia       | Virus                   |                        |        |                              |      |                          |      | 350                      | 972  |                            |    | 350                     | 972   |
|            |                          | Italia        | Virus                   |                        |        |                              |      |                          |      | 350                      | 972  |                            |    | 350                     | 972   |
|            |                          | Nueva Zelanda | Virus                   |                        |        |                              |      |                          |      | 350                      | 972  |                            |    | 350                     | 972   |
| Berenjena  | <i>Solanum melongena</i> | Brasil        | Bacteria                |                        |        | 8                            | 3000 |                          |      |                          |      |                            |    | 8                       | 3000  |
|            |                          | Chile         | Hongo, Maleza, Virus    | 150                    | 25,000 |                              |      | 8                        | 3000 | 8                        | 3000 |                            |    | 166                     | 3100  |
|            |                          | China         | Bacteria, Hongo         |                        |        | 8                            | 3000 | 8                        | 3000 |                          |      |                            |    | 16                      | 6000  |
|            |                          | EE.UU         | Bacteria, Hongo, Maleza | 150                    | 25,000 | 8                            | 3000 | 8                        | 3000 |                          |      |                            |    | 166                     | 31000 |


|                                                                                   |                                                                                                                                        |  |                                    |                    |  |  |
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|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                    |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                    |  |  |
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| HORTALIZAS |                              |           |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |       |       |      |
|------------|------------------------------|-----------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|------|-------------------------|-------|-------|------|
|            |                              |           |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |      | Semillas                |       |       |      |
| Producto   | Nombre científico            | País      | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°   | gr.                     | N°    |       |      |
| Berinjena  | <i>Solanum melongena</i>     | España    | Maleza                  | 150                    | 25,000 |                              |      |                          |      |                          |      |                            |      | 150                     | 25000 |       |      |
|            |                              | Francia   | Hongo, Maleza, Virus    | 150                    | 25,000 | 8                            | 3000 |                          |      | 8                        | 3000 |                            |      | 166                     | 31000 |       |      |
|            |                              | Holanda   | Hongo, Maleza, Virus    | 150                    | 25,000 |                              |      | 8                        | 3000 | 8                        | 3000 |                            |      |                         | 174   | 34000 |      |
|            |                              | Italia    | Bacteria, Hongo, Maleza | 150                    | 25,000 | 8                            | 3000 | 8                        | 3000 |                          |      |                            |      |                         | 166   | 31000 |      |
|            |                              | Japón     | Hongo, Maleza, Virus    |                        |        |                              |      | 8                        | 3000 | 8                        | 3000 | 8                          | 3000 |                         |       | 24    | 9000 |
|            |                              | Turquía   | Bacteria, Hongo, Virus  |                        |        |                              |      | 8                        | 3000 | 8                        | 3000 | 8                          | 3000 |                         |       | 24    | 9000 |
| Berro      | <i>Nasturtium officinale</i> | Brasil    | Hongo                   |                        |        |                              |      | 2.5                      | 1500 |                          |      |                            |      | 2.5                     | 1500  |       |      |
|            |                              | Chile     | Hongo                   |                        |        |                              |      | 2.5                      | 1500 |                          |      |                            |      | 2.5                     | 1500  |       |      |
|            |                              | EE.UU     | Hongo                   |                        |        |                              |      | 2.5                      | 1500 |                          |      |                            |      | 2.5                     | 1500  |       |      |
|            |                              | Francia   | Hongo                   |                        |        |                              |      | 2.5                      | 1500 |                          |      |                            |      | 2.5                     | 1500  |       |      |
|            |                              | Holanda   | Hongo                   |                        |        |                              |      | 2.5                      | 1500 |                          |      |                            |      | 2.5                     | 1500  |       |      |
|            |                              | Italia    | Hongo                   |                        |        |                              |      | 2.5                      | 1500 |                          |      |                            |      | 2.5                     | 1500  |       |      |
| Betarraga  | <i>Beta vulgaris</i>         | Alemania  | Bacteria, Maleza, Virus | 500                    | 25,000 | 100                          | 5000 |                          |      | 100                      | 5000 |                            |      | 700                     | 35000 |       |      |
|            |                              | Chile     | Bacteria, Maleza, Virus | 500                    | 25,000 | 100                          | 5000 |                          |      | 100                      | 5000 |                            |      | 700                     | 35000 |       |      |
|            |                              | China     | Bacteria, Maleza, Virus | 500                    | 25,000 | 100                          | 5000 |                          |      | 100                      | 5000 |                            |      | 700                     | 35000 |       |      |
|            |                              | Dinamarca | Bacteria, Maleza, Virus | 500                    | 25,000 | 100                          | 5000 |                          |      | 100                      | 5000 |                            |      | 700                     | 35000 |       |      |
|            |                              | EE.UU     | Bacteria, Maleza, Virus | 500                    | 25,000 | 100                          | 5000 |                          |      | 100                      | 5000 |                            |      | 700                     | 35000 |       |      |
|            |                              | Francia   | Bacteria, Maleza, Virus | 500                    | 25,000 | 100                          | 5000 |                          |      | 100                      | 5000 |                            |      | 700                     | 35000 |       |      |

| HORTALIZAS       |                                       |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |       | TOTAL LABORATORIO UCDSV |       |       |
|------------------|---------------------------------------|---------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|-------|-------------------------|-------|-------|
|                  |                                       |               |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |       | Semillas                |       |       |
| Producto         | Nombre científico                     | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°    | gr.                     | N°    |       |
| Betarraga        | <i>Beta vulgaris</i>                  | Holanda       | Bacteria, Maleza, Virus | 500                    | 25,000 | 100                          | 5000 |                          |      | 100                      | 5000 |                            |       | 700                     | 35000 |       |
|                  |                                       | Israel        | Bacteria, Maleza        | 500                    | 25,000 | 100                          | 5000 |                          |      |                          |      |                            |       | 600                     | 30000 |       |
|                  |                                       | Italia        | Bacteria, Maleza, Virus | 500                    | 25,000 | 100                          | 5000 |                          |      | 100                      | 5000 |                            |       | 700                     | 35000 |       |
| Brócoli          | <i>Brassica oleracea var. Itálica</i> | Brasil        | Bacteria, Hongo         |                        |        | 30                           | 8500 | 30                       | 8500 |                          |      |                            |       | 60                      | 17000 |       |
|                  |                                       | Chile         | Hongo                   |                        |        |                              |      | 30                       | 8500 |                          |      |                            |       | 30                      | 8500  |       |
|                  |                                       | EE.UU         | Bacteria, Hongo, Maleza | 100                    | 25,000 | 30                           | 7500 | 30                       | 7500 |                          |      |                            |       | 160                     | 40000 |       |
|                  |                                       | España        | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |      |                            |       | 30                      | 7500  |       |
|                  |                                       | Francia       | Hongo, Maleza           | 100                    | 25,000 |                              |      | 30                       | 7500 |                          |      |                            |       | 130                     | 32500 |       |
|                  |                                       | Holanda       | Hongo, Maleza           | 100                    | 25,000 |                              |      | 30                       | 7500 |                          |      |                            |       | 130                     | 32500 |       |
|                  |                                       | Italia        | Bacteria, Hongo, Maleza | 100                    | 25,000 | 30                           | 7500 | 30                       | 7500 |                          |      |                            |       | 160                     | 40000 |       |
|                  |                                       | Japón         | Bacteria, Hongo, Maleza | 100                    | 25,000 | 30                           | 7500 | 30                       | 7500 |                          |      |                            |       | 160                     | 40000 |       |
|                  |                                       | Nueva Zelanda | Bacteria, Hongo         |                        |        |                              |      | 30                       | 7500 | 30                       | 7500 |                            |       |                         | 60    | 15000 |
| Sudáfrica        | Bacteria, Hongo, Maleza               | 100           | 25,000                  | 30                     | 7500   | 30                           | 7500 |                          |      |                          |      | 160                        | 40000 |                         |       |       |
| Calabaza Moscada | <i>Cucurbita moschata</i>             | Brasil        | Bacteria                |                        |        | 150                          | 1200 |                          |      |                          |      |                            |       | 150                     | 1200  |       |
|                  |                                       | Chile         | Hongo, Virus            |                        |        |                              |      | 150                      | 1200 | 150                      | 1200 |                            |       | 300                     | 2400  |       |
|                  |                                       | China         | Hongo                   |                        |        |                              |      |                          | 150  | 1200                     |      |                            |       |                         | 150   | 1200  |
|                  |                                       | Corea de Sur  | Hongo                   |                        |        |                              |      |                          | 150  | 1200                     |      |                            |       |                         | 150   | 1200  |
|                  |                                       | EE.UU         | Hongo, Virus            |                        |        |                              |      |                          | 150  | 1200                     | 150  | 1200                       |       |                         | 300   | 2400  |

|                                                                                  |                                                                                                                                        |  |                                    |                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|--------------------|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                    |
|                                                                                  | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                    |
|                                                                                  |                                                                                                                                        |  | Revisión:<br>01                    | Página:<br>7 de 56 |


| HORTALIZAS       |                           |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|------------------|---------------------------|---------------|-------------------------|------------------------|--------|------------------------------|----|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|                  |                           |               |                         | Semillas               |        | Semillas                     |    | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto         | Nombre científico         | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N° | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Calabaza Moscada | <i>Cucurbita moschata</i> | España        | Virus                   |                        |        |                              |    |                          |      | 150                      | 1200 |                            |    | 150                     | 1200  |
|                  |                           | Francia       | Hongo                   |                        |        |                              |    | 150                      | 1200 |                          |      |                            |    | 150                     | 1200  |
|                  |                           | Holanda       | Hongo, Virus            |                        |        |                              |    | 150                      | 1200 | 150                      | 1200 |                            |    | 300                     | 2400  |
|                  |                           | Italia        | Hongo, Virus            |                        |        |                              |    | 150                      | 1200 | 150                      | 1200 |                            |    | 300                     | 2400  |
|                  |                           | Nueva Zelanda | Virus                   |                        |        |                              |    |                          |      | 150                      | 1200 |                            |    | 150                     | 1200  |
| Cebolla          | <i>Allium cepa</i>        | Argentina     | Hongo                   |                        |        |                              |    | 15                       | 4688 |                          |      |                            |    | 15                      | 4688  |
|                  |                           | Australia     | Hongo                   |                        |        |                              |    | 15                       | 4688 |                          |      |                            |    | 15                      | 4688  |
|                  |                           | Brasil        | Virus, Hongo            |                        |        |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 30                      | 9376  |
|                  |                           | Chile         | Maleza; Virus, Hongo    | 80                     | 25,000 |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 110                     | 34376 |
|                  |                           | EE.UU         | Maleza; Virus, Hongo    | 80                     | 25,000 |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 110                     | 34376 |
|                  |                           | España        | Hongo                   |                        |        |                              |    | 15                       | 4688 |                          |      |                            |    | 15                      | 4688  |
|                  |                           | Francia       | Maleza; Virus, Hongo    | 80                     | 25,000 |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 110                     | 34376 |
|                  |                           | Holanda       | Maleza; Virus, Hongo    | 80                     | 25,000 |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 110                     | 34376 |
|                  |                           | Israel        | Maleza; Virus, Hongo    | 80                     | 25,000 |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 110                     | 34376 |
|                  |                           | Italia        | Maleza; Virus, Hongo    | 80                     | 25,000 |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 110                     | 34376 |
|                  |                           | Japón         | Hongo, Virus            |                        |        |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 30                      | 9376  |
|                  |                           | Sudáfrica     | Maleza; Virus, Hongo    | 80                     | 25,000 |                              |    | 15                       | 4688 | 15                       | 4688 |                            |    | 110                     | 34376 |
| Cebolla China    | <i>Allium fistulosum</i>  | EE.UU         | Hongo                   |                        |        |                              |    | 7.5                      | 1500 |                          |      |                            |    | 7.5                     | 1500  |
|                  |                           | Francia       | Hongo                   |                        |        |                              |    | 7.5                      | 1500 |                          |      |                            |    | 7.5                     | 1500  |
|                  |                           | Holanda       | Hongo                   |                        |        |                              |    | 7.5                      | 1500 |                          |      |                            |    | 7.5                     | 1500  |

|                                                                                   |                                                                                                                                        |  |                                    |                    |  |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|--------------------|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                    |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                    |  |  |
|                                                                                   |                                                                                                                                        |  | Revisión:<br>01                    | Página:<br>8 de 56 |  |  |

| HORTALIZAS    |                                        |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|---------------|----------------------------------------|---------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|-------|
|               |                                        |               |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |       |
| Producto      | Nombre científico                      | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°    |
| Cebolla China | <i>Allium fistulosum</i>               | India         | Hongo                   |                        |        |                              |      | 7.5                      | 1500 |                          |    |                            |    | 7.5                     | 1500  |
|               |                                        | Italia        | Hongo                   |                        |        |                              |      | 7.5                      | 1500 |                          |    |                            |    | 7.5                     | 1500  |
|               |                                        | Japón         | Hongo                   |                        |        |                              |      | 7.5                      | 1500 |                          |    |                            |    | 7.5                     | 1500  |
|               |                                        | México        | Hongo                   |                        |        |                              |      | 7.5                      | 1500 |                          |    |                            |    | 7.5                     | 1500  |
|               |                                        | Sudáfrica     | Hongo                   |                        |        |                              |      | 7.5                      | 1500 |                          |    |                            |    | 7.5                     | 1500  |
| Col / Repollo | <i>Brassica oleracea var. Capitata</i> | Alemania      | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | Australia     | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | Chile         | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | Corea del Sur | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | EE.UU         | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | España        | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | Francia       | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | Holanda       | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | Italia        | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
|               |                                        | Japón         | Hongo                   |                        |        |                              |      | 30                       | 7500 |                          |    |                            |    | 30                      | 7500  |
| Coliflor      | <i>Brassica oleracea var. botrytis</i> | Chile         | Hongo                   |                        |        |                              |      | 2.3                      | 1000 |                          |    |                            |    | 2.3                     | 1000  |
|               |                                        | EE.UU         | Maleza, Hongo, Bacteria | 100                    | 25,000 | 2.3                          | 1000 | 2.3                      | 1000 |                          |    |                            |    | 104.6                   | 27000 |
|               |                                        | España        | Hongo                   |                        |        |                              |      | 2.3                      | 1000 |                          |    |                            |    | 2.3                     | 1000  |
|               |                                        | Francia       | Maleza, Hongo, Bacteria | 100                    | 25,000 | 2.3                          | 1000 | 2.3                      | 1000 |                          |    |                            |    | 104.6                   | 27000 |
|               |                                        | Holanda       | Maleza, Hongo, Bacteria | 100                    | 25,000 | 2.3                          | 1000 | 2.3                      | 1000 |                          |    |                            |    | 104.6                   | 27000 |



| <b>HORTALIZAS</b> |                                         |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------------|-----------------------------------------|---------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|-------|
|                   |                                         |               |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |       |
| Producto          | Nombre científico                       | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°    |
| Coliflor          | <i>Brassica oleracea var. botrytis</i>  | Italia        | Maleza, Hongo, Bacteria | 100                    | 25,000 | 2.3                          | 1000 | 2.3                      | 1000 |                          |    |                            |    | 104.6                   | 27000 |
|                   |                                         | Japón         | Hongo, Bacteria         |                        |        | 2.3                          | 1000 | 2.3                      | 1000 |                          |    |                            |    | 4.6                     | 2000  |
|                   |                                         | México        | Hongo, Bacteria         |                        |        | 2.3                          | 1000 | 2.3                      | 1000 |                          |    |                            |    | 4.6                     | 2000  |
|                   |                                         | China         | Maleza, Hongo, Bacteria | 100                    | 25,000 | 2.3                          | 1000 | 2.3                      | 1000 |                          |    |                            |    | 104.6                   | 27000 |
| Col China         | <i>Brassica rapa ssp. pekinensis</i>    | China         | Bacteria                |                        |        | 2.7                          | 1000 |                          |      |                          |    |                            |    | 2.7                     | 1000  |
|                   |                                         | EE.UU         | Bacteria                |                        |        | 2.7                          | 1000 |                          |      |                          |    |                            |    | 2.7                     | 1000  |
|                   |                                         | Francia       | Bacteria                |                        |        | 2.7                          | 1000 |                          |      |                          |    |                            |    | 2.7                     | 1000  |
|                   |                                         | Holanda       | Bacteria                |                        |        | 2.7                          | 1000 |                          |      |                          |    |                            |    | 2.7                     | 1000  |
|                   |                                         | Italia        | Bacteria                |                        |        | 2.7                          | 1000 |                          |      |                          |    |                            |    | 2.7                     | 1000  |
|                   |                                         | Japón         | Bacteria                |                        |        | 2.7                          | 1000 |                          |      |                          |    |                            |    | 2.7                     | 1000  |
|                   |                                         | Nueva Zelanda | Bacteria                |                        |        | 2.7                          | 1000 |                          |      |                          |    |                            |    | 2.7                     | 1000  |
| Col de Bruselas   | <i>Brassica oleracea var. Gemmifera</i> | Chile         | Hongo                   |                        |        |                              |      | 13                       | 4000 |                          |    |                            |    | 13                      | 4000  |
|                   |                                         | EE.UU         | Bacteria, Hongo         |                        |        | 13                           | 4000 | 13                       | 4000 |                          |    |                            |    | 26                      | 8000  |
|                   |                                         | Francia       | Bacteria, Hongo         |                        |        | 13                           | 4000 | 13                       | 4000 |                          |    |                            |    | 26                      | 8000  |
|                   |                                         | Holanda       | Bacteria, Hongo         |                        |        | 13                           | 4000 | 13                       | 4000 |                          |    |                            |    | 26                      | 8000  |
|                   |                                         | Italia        | Bacteria, Hongo         |                        |        | 13                           | 4000 | 13                       | 4000 |                          |    |                            |    | 26                      | 8000  |
|                   |                                         | México        | Bacteria, Hongo         |                        |        | 13                           | 4000 | 13                       | 4000 |                          |    |                            |    | 26                      | 8000  |
|                   |                                         | Tailandia     | Bacteria, Hongo         |                        |        | 13                           | 4000 | 13                       | 4000 |                          |    |                            |    | 26                      | 8000  |
|                   |                                         | Vietnam       | Bacteria                |                        |        | 13                           | 4000 |                          |      |                          |    |                            |    | 13                      | 4000  |

|                                                                                   |                                                                                                                                        |  |                                    |                     |            |  |  |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|---------------------|------------|--|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                     |            |  |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  |                                    |                     | PRO-SCV-16 |  |  |  |
|                                                                                   |                                                                                                                                        |  | Revisión:<br><b>01</b>             | Página:<br>10 de 56 |            |  |  |  |

| <b>HORTALIZAS</b> |                              |           |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------------|------------------------------|-----------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|                   |                              |           |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto          | Nombre científico            | País      | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| <b>Culantro</b>   | <i>Coriandrum sativum</i>    | Alemania  | Hongo, Bacteria         | 400                    | 25,000 |                              |      | 128                      | 8000 |                          |      |                            |    | 528                     | 33000 |
|                   |                              | Australia | Hongo, Maleza           | 400                    | 25,000 |                              |      | 128                      | 8000 |                          |      |                            |    | 528                     | 33000 |
|                   |                              | Chile     | Bacteria                |                        |        |                              |      | 128                      | 8000 |                          |      |                            |    | 128                     | 8000  |
|                   |                              | Dinamarca | Hongo                   |                        |        |                              |      |                          |      | 128                      | 8000 |                            |    | 128                     | 8000  |
|                   |                              | EE.UU     | Hongo, Bacteria, Maleza | 400                    | 25,000 | 128                          | 8000 | 128                      | 8000 |                          |      |                            |    | 656                     | 41000 |
|                   |                              | España    | Bacteria                |                        |        |                              |      | 128                      | 8000 |                          |      |                            |    | 128                     | 8000  |
|                   |                              | Francia   | Maleza                  | 400                    | 25,000 |                              |      |                          |      |                          |      |                            |    | 400                     | 25000 |
|                   |                              | Italia    | Bacteria, Maleza        | 400                    | 25,000 | 128                          | 8000 |                          |      |                          |      |                            |    | 528                     | 33000 |
|                   |                              | Japón     | Bacteria, Maleza        | 400                    | 25,000 | 128                          | 8000 |                          |      |                          |      |                            |    | 528                     | 33000 |
| <b>Endivia</b>    | <i>Cichorium endivia</i>     | EE.UU     | Virus                   |                        |        |                              |      |                          |      | 2                        | 1500 |                            |    | 2                       | 1500  |
|                   |                              | Holanda   | Virus                   |                        |        |                              |      |                          |      | 2                        | 1500 |                            |    | 2                       | 1500  |
|                   |                              | España    | Virus                   |                        |        |                              |      |                          |      | 2                        | 1500 |                            |    | 2                       | 1500  |
|                   |                              | Francia   | Virus                   |                        |        |                              |      |                          |      | 2                        | 1500 |                            |    | 2                       | 1500  |
|                   |                              | Italia    | Virus                   |                        |        |                              |      |                          |      | 2                        | 1500 |                            |    | 2                       | 1500  |
| <b>Eneldo</b>     | <i>Anethum graveolens</i>    | Alemania  | Virus                   |                        |        |                              |      |                          |      | 2.5                      | 1500 |                            |    | 2.5                     | 1500  |
|                   |                              | EE.UU     | Virus                   |                        |        |                              |      |                          |      | 2.5                      | 1500 |                            |    | 2.5                     | 1500  |
|                   |                              | Francia   | Virus                   |                        |        |                              |      |                          |      | 2.5                      | 1500 |                            |    | 2.5                     | 1500  |
|                   |                              | Italia    | Virus                   |                        |        |                              |      |                          |      | 2.5                      | 1500 |                            |    | 2.5                     | 1500  |
| <b>Esparrago</b>  | <i>Asparagus officinalis</i> | Alemania  | Virus                   |                        |        |                              |      |                          |      | 100                      | 278  |                            |    | 100                     | 278   |
|                   |                              | Chile     | Virus                   |                        |        |                              |      |                          |      | 100                      | 278  |                            |    | 100                     | 278   |



**DIRECCIÓN DE SANIDAD VEGETAL**

**PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL**

Subdirección de Cuarentena Vegetal

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| HORTALIZAS |                              |               |                           | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |    | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |     | TOTAL LABORATORIO UCDSV |      |
|------------|------------------------------|---------------|---------------------------|------------------------|----|------------------------------|------|--------------------------|----|--------------------------|------|----------------------------|-----|-------------------------|------|
|            |                              |               |                           | Semillas               |    | Semillas                     |      | Semillas                 |    | Semillas                 |      | Semillas                   |     | Semillas                |      |
| Producto   | Nombre científico            | País          | Análisis de laboratorio   | gr.                    | N° | gr.                          | N°   | gr.                      | N° | gr.                      | N°   | gr.                        | N°  | gr.                     | N°   |
| Esparrago  | <i>Asparagus officinalis</i> | EE.UU         | Virus                     |                        |    |                              |      |                          |    | 100                      | 278  |                            |     | 100                     | 278  |
|            |                              | Holanda       | Virus                     |                        |    |                              |      |                          |    | 100                      | 278  |                            |     | 100                     | 278  |
|            |                              | Israel        | Virus                     |                        |    |                              |      |                          |    | 100                      | 278  |                            |     | 100                     | 278  |
|            |                              | Italia        | Virus                     |                        |    |                              |      |                          |    | 100                      | 278  |                            |     | 100                     | 278  |
|            |                              | Tailandia     | Virus                     |                        |    |                              |      |                          |    | 100                      | 278  |                            |     | 100                     | 278  |
| Espinaca   | <i>Spinacia oleracea</i>     | Chile         | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | China         | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | Dinamarca     | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | EE.UU         | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | Francia       | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | Holanda       | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | Italia        | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | Japón         | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | Nueva Zelanda | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
|            |                              | Tailandia     | Virus                     |                        |    |                              |      |                          |    | 50                       | 5000 |                            |     | 50                      | 5000 |
| Frejol     | <i>Phaseolus vulgaris</i>    | Chile         | Nematodo, Bacteria        |                        |    | 275                          | 1100 |                          |    |                          |      | 88                         | 350 | 363                     | 1450 |
|            |                              | Colombia      | Bacteria, Virus           |                        |    | 275                          | 1100 |                          |    | 500                      | 2000 |                            |     | 775                     | 3100 |
|            |                              | EE.UU         | Nematodo, Virus, Bacteria |                        |    | 275                          | 1100 |                          |    | 500                      | 2000 | 88                         | 350 | 863                     | 3450 |
|            |                              | Francia       | Bacteria, Virus           |                        |    | 275                          | 1100 |                          |    | 500                      | 2000 |                            |     | 775                     | 3100 |

| HORTALIZAS   |                                       |           |                           | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |     | TOTAL LABORATORIO UCDSV |       |
|--------------|---------------------------------------|-----------|---------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|-----|-------------------------|-------|
|              |                                       |           |                           | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |     | Semillas                |       |
| Producto     | Nombre científico                     | País      | Análisis de laboratorio   | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°  | gr.                     | N°    |
| Frejol       | <i>Phaseolus vulgaris</i>             | Holanda   | Nematodo, Bacteria, Virus |                        |        | 275                          | 1100 |                          |      | 500                      | 2000 | 88                         | 350 | 863                     | 3450  |
| Haba         | <i>Vicia Faba</i>                     | Argentina | Virus                     |                        |        |                              |      |                          |      | 400                      | 600  |                            |     | 400                     | 600   |
|              |                                       | España    | Virus                     |                        |        |                              |      |                          |      | 400                      | 600  |                            |     | 400                     | 600   |
|              |                                       | EE.UU     | Virus                     |                        |        |                              |      |                          |      | 400                      | 600  |                            |     | 400                     | 600   |
|              |                                       | Italia    | Virus                     |                        |        |                              |      |                          |      | 400                      | 600  |                            |     | 400                     | 600   |
|              |                                       | Francia   | Virus                     |                        |        |                              |      |                          |      | 400                      | 600  |                            |     | 400                     | 600   |
|              |                                       | Japón     | Virus                     |                        |        |                              |      |                          |      | 400                      | 600  |                            |     | 400                     | 600   |
| Hierba buena | <i>Mentha spicata</i>                 | EE.UU     | Hongo                     |                        |        |                              |      | 7                        | 7000 |                          |      |                            |     | 7                       | 7000  |
|              |                                       | España    | Hongo                     |                        |        |                              |      | 7                        | 7000 |                          |      |                            |     | 7                       | 7000  |
|              |                                       | Italia    | Hongo                     |                        |        |                              |      | 7                        | 7000 |                          |      |                            |     | 7                       | 7000  |
| Hinojo       | <i>Foeniculum vulgare</i>             | Suiza     | Maleza                    | 180                    | 25,000 |                              |      |                          |      |                          |      |                            |     | 180                     | 25000 |
|              |                                       | EE.UU     | Maleza                    | 180                    | 25,000 |                              |      |                          |      |                          |      |                            |     | 180                     | 25000 |
|              |                                       | Italia    | Maleza                    | 180                    | 25,000 |                              |      |                          |      |                          |      |                            |     | 180                     | 25000 |
|              |                                       | Alemania  | Maleza                    | 180                    | 25,000 |                              |      |                          |      |                          |      |                            |     | 180                     | 25000 |
|              |                                       | Francia   | Maleza                    | 180                    | 25,000 |                              |      |                          |      |                          |      |                            |     | 180                     | 25000 |
| Holantao     | <i>Pisum sativum var. saccharatum</i> | Chile     | Hongo, Maleza             | 1000                   | 2,778  |                              |      | 350                      | 972  |                          |      |                            |     | 1350                    | 3750  |
|              |                                       | EE.UU     | Virus                     |                        |        |                              |      |                          |      | 350                      | 972  |                            |     | 350                     | 972   |
|              |                                       | España    | Virus                     |                        |        |                              |      |                          |      | 350                      | 972  |                            |     | 350                     | 972   |
|              |                                       | Francia   | Virus                     |                        |        |                              |      |                          |      | 350                      | 972  |                            |     | 350                     | 972   |
|              |                                       | Italia    | Virus                     |                        |        |                              |      |                          |      | 350                      | 972  |                            |     | 350                     | 972   |



**DIRECCIÓN DE SANIDAD VEGETAL**

**PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL**


Subdirección de Cuarentena Vegetal

PRO-SCV-16


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| HORTALIZAS |                                       |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|------------|---------------------------------------|---------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|            |                                       |               |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto   | Nombre científico                     | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Holantao   | <i>Pisum sativum var. saccharatum</i> | Nueva Zelanda | Virus                   |                        |        |                              |      |                          |      | 350                      | 972  |                            |    | 350                     | 972   |
| Lechuga    | <i>Lactuca sativa</i>                 | Australia     | Virus                   |                        |        |                              |      |                          |      | 10                       | 8333 |                            |    | 10                      | 8333  |
|            |                                       | Chile         | Bacteria, Virus         |                        |        |                              |      |                          |      | 10                       | 8333 |                            |    | 10                      | 8333  |
|            |                                       | Dinamarca     | Virus                   |                        |        |                              |      |                          |      | 10                       | 8333 |                            |    | 10                      | 8333  |
|            |                                       | EE.UU         | Bacteria, Maleza, Virus | 30                     | 25,000 | 10                           | 8333 |                          |      | 10                       | 8333 |                            |    | 50                      | 41666 |
|            |                                       | España        | Bacteria                |                        |        | 10                           | 8333 |                          |      |                          |      |                            |    | 10                      | 8333  |
|            |                                       | Francia       | Bacteria, Virus, Maleza | 30                     | 25,000 | 10                           | 8333 |                          |      | 10                       | 8333 |                            |    | 50                      | 41666 |
|            |                                       | Holanda       | Virus, Maleza           | 30                     | 25,000 |                              |      |                          |      | 10                       | 8333 |                            |    | 40                      | 33333 |
|            |                                       | Japón         | Bacteria, Virus, Maleza | 30                     | 25,000 | 10                           | 8333 |                          |      | 10                       | 8333 |                            |    | 50                      | 41666 |
|            |                                       | Israel        | Maleza, Virus           | 30                     | 25,000 |                              |      |                          |      | 10                       | 8333 |                            |    | 40                      | 33333 |
|            |                                       | Italia        | Bacteria, Virus, Maleza | 30                     | 25,000 | 10                           | 8333 |                          |      | 10                       | 8333 |                            |    | 50                      | 41666 |
|            |                                       | Tailandia     | Bacteria                |                        |        | 10                           | 8333 |                          |      |                          |      |                            | 10 | 8333                    |       |
| Maíz       | <i>Zea mays</i>                       | Alemania      | Bacteria, Hongo, Virus  |                        |        | 250                          | 1286 | 250                      | 1286 | 250                      | 1286 |                            |    | 750                     | 3858  |
|            |                                       | Argentina     | Bacteria, Hongo         |                        |        | 250                          | 1286 | 250                      | 1286 |                          |      |                            |    | 500                     | 2572  |
|            |                                       | Australia     | Bacteria, Hongo         |                        |        | 250                          | 1286 | 250                      | 1286 |                          |      |                            |    | 500                     | 2572  |
|            |                                       | Bolivia       | Hongo                   |                        |        |                              |      | 250                      | 1286 |                          |      |                            |    | 250                     | 1286  |
|            |                                       | Brasil        | Bacteria, Hongo         |                        |        | 250                          | 1286 | 250                      | 1286 |                          |      |                            |    | 500                     | 2572  |
|            |                                       | Chile         | Bacteria                |                        |        | 250                          | 1286 |                          |      |                          |      |                            |    | 250                     | 1286  |
|            |                                       | Colombia      | Hongo                   |                        |        |                              |      | 250                      | 1286 |                          |      |                            |    | 250                     | 1286  |
|            |                                       | EE.UU         | Bacteria, Hongo, Virus, |                        |        | 250                          | 1286 | 250                      | 1286 | 250                      | 1286 |                            |    | 750                     | 3858  |

|                                                                                   |                                                                                                                                        |  |                                    |                     |  |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|---------------------|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                     |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                     |  |  |
|                                                                                   |                                                                                                                                        |  | Revisión:<br>01                    | Página:<br>14 de 56 |  |  |

| <b>HORTALIZAS</b> |                     |               |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|-------------------|---------------------|---------------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|------|
|                   |                     |               |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |      |
| Producto          | Nombre científico   | País          | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°   |
| <b>Maíz</b>       | <i>Zea mays</i>     | España        | Bacteria, Hongo         |                        |    | 250                          | 1286 | 250                      | 1286 |                          |      |                            |    | 500                     | 2572 |
|                   |                     | Francia       | Bacteria, Hongo         |                        |    | 250                          | 1286 | 250                      | 1286 |                          |      |                            |    | 500                     | 2572 |
|                   |                     | Guatemala     | Bacteria, Hongo         |                        |    | 250                          | 1286 | 250                      | 1286 |                          |      |                            |    | 500                     | 2572 |
|                   |                     | Hungría       | Bacteria, Virus         |                        |    | 250                          | 1286 |                          |      | 250                      | 1286 |                            |    | 500                     | 2572 |
|                   |                     | India         | Bacteria, Hongo         |                        |    | 250                          | 1286 | 250                      | 1286 |                          |      |                            |    | 500                     | 2572 |
|                   |                     | México        | Bacteria, Hongo         |                        |    | 250                          | 1286 | 250                      | 1286 |                          |      |                            |    | 500                     | 2572 |
|                   |                     | Tailandia     | Bacteria                |                        |    | 250                          | 1286 |                          |      |                          |      |                            |    | 250                     | 1286 |
| <b>Melón</b>      | <i>Cucumis melo</i> | Argentina     | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | Brasil        | Bacteria ,Hongo, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400 |
|                   |                     | EE.UU         | Bacteria ,Hongo, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400 |
|                   |                     | Japón         | Bacteria ,Hongo, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400 |
|                   |                     | Chile         | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | Corea del Sur | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | España        | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | Francia       | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | Holanda       | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | Israel        | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | Italia        | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | Marruecos     | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |
|                   |                     | Tailandia     | Hongo, Virus            |                        |    |                              |      | 10                       | 1700 | 25                       | 4000 |                            |    | 35                      | 5700 |

|                                                                                   |                                                                                                                                        |  |                                    |                     |  |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|---------------------|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                     |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                     |  |  |
|                                                                                   |                                                                                                                                        |  | Revisión:<br>01                    | Página:<br>15 de 56 |  |  |

| <b>HORTALIZAS</b> |                                |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------------|--------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|                   |                                |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto          | Nombre científico              | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Melón             | <i>Cucumis melo</i>            | Tanzania | Hongo                   |                        |    |                              |      | 10                       | 1700 |                          |      |                            |    | 10                      | 1700  |
|                   |                                | Turquia  | Bacteria ,Hongo, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
| Nabo              | <i>Brassica rapa ssp. rapa</i> | China    | Hongo, Bacteria         |                        |    | 2.1                          | 1000 | 2.1                      | 1000 |                          |      |                            |    | 4.2                     | 2000  |
|                   |                                | EE.UU    | Hongo, Bacteria         |                        |    | 2.1                          | 1000 | 2.1                      | 1000 |                          |      |                            |    | 4.2                     | 2000  |
|                   |                                | España   | Hongo                   |                        |    |                              |      | 2.1                      | 1000 |                          |      |                            |    | 2.1                     | 1000  |
|                   |                                | Francia  | Hongo, Bacteria         |                        |    | 2.1                          | 1000 | 2.1                      | 1000 |                          |      |                            |    | 4.2                     | 2000  |
|                   |                                | Holanda  | Hongo, Bacteria         |                        |    | 2.1                          | 1000 | 2.1                      | 1000 |                          |      |                            |    | 4.2                     | 2000  |
|                   |                                | Italia   | Hongo, Bacteria         |                        |    | 2.1                          | 1000 | 2.1                      | 1000 |                          |      |                            |    | 4.2                     | 2000  |
|                   |                                | Japón    | Hongo, Bacteria         |                        |    | 2.1                          | 1000 | 2.1                      | 1000 |                          |      |                            |    | 4.2                     | 2000  |
| Oregano           | <i>Origanum vulgare</i>        | EE.UU    | Hongo                   |                        |    |                              |      | 12                       | 6000 |                          |      |                            |    | 12                      | 6000  |
|                   |                                | Italia   | Hongo                   |                        |    |                              |      | 12                       | 6000 |                          |      |                            |    | 12                      | 6000  |
|                   |                                | Hungría  | Hongo                   |                        |    |                              |      | 12                       | 6000 |                          |      |                            |    | 12                      | 6000  |
|                   |                                | Holanda  | Hongo                   |                        |    |                              |      | 12                       | 6000 |                          |      |                            |    | 12                      | 6000  |
|                   |                                | Francia  | Hongo                   |                        |    |                              |      | 12                       | 6000 |                          |      |                            |    | 12                      | 6000  |
|                   |                                | Polonia  | Hongo                   |                        |    |                              |      | 12                       | 6000 |                          |      |                            |    | 12                      | 6000  |
| Pimiento          | <i>Capsicum annum</i>          | Brasil   | Bacteria, Virus,        |                        |    | 50                           | 6600 |                          |      | 30                       | 3960 |                            |    | 80                      | 10560 |
|                   |                                | Chile    | Bacteria,               |                        |    | 50                           | 6600 |                          |      |                          |      |                            |    | 50                      | 6600  |
|                   |                                | China    | Bacteria, Hongo Virus   |                        |    | 50                           | 6600 | 50                       | 6600 | 30                       | 3960 |                            |    | 130                     | 17160 |
|                   |                                | EE.UU    | Bacteria, Virus,        |                        |    | 50                           | 6600 |                          |      | 30                       | 3960 |                            |    | 80                      | 10560 |
|                   |                                | España   | Bacteria                |                        |    | 50                           | 6600 |                          |      |                          |      |                            |    | 50                      | 6600  |

| <b>HORTALIZAS</b> |                        |               |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------------|------------------------|---------------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|                   |                        |               |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto          | Nombre científico      | País          | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| <b>Pimiento</b>   | <i>Capsicum annuum</i> | Guatemala     | Bacteria                |                        |    | 50                           | 6600 |                          |      |                          |      |                            |    | 50                      | 6600  |
|                   |                        | Holanda       | Bacteria, Virus         |                        |    | 50                           | 6600 |                          |      | 30                       | 3960 |                            |    | 80                      | 10560 |
|                   |                        | Israel        | Bacteria, Virus         |                        |    | 50                           | 6600 |                          |      | 30                       | 3960 |                            |    | 80                      | 10560 |
|                   |                        | Italia        | Bacteria, Virus         |                        |    | 50                           | 6600 |                          |      | 30                       | 3960 |                            |    | 80                      | 10560 |
|                   |                        | Marruecos     | Bacteria                |                        |    | 50                           | 6600 |                          |      |                          |      |                            |    | 50                      | 6600  |
|                   |                        | México        | Bacteria, Hongo         |                        |    | 50                           | 6600 | 50                       | 6600 |                          |      |                            |    | 100                     | 13200 |
|                   |                        | Tailandia     | Bacteria, Hongo         |                        |    | 50                           | 6600 | 50                       | 6600 |                          |      |                            |    | 100                     | 13200 |
|                   |                        | Francia       | Bacteria, Virus         |                        |    | 50                           | 6600 |                          |      | 30                       | 3960 |                            |    | 80                      | 10560 |
|                   |                        | Japón         | Bacteria, Hongo, Virus  |                        |    | 50                           | 6600 | 50                       | 6600 | 30                       | 3960 |                            |    | 130                     | 17160 |
|                   |                        | Vietnam       | Bacteria                |                        |    | 50                           | 6600 |                          |      |                          |      |                            |    | 50                      | 6600  |
| <b>Pepinillo</b>  | <i>Cucumis sativus</i> | Argentina     | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | Chile         | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | China         | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | Corea del Sur | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | Dinamarca     | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | EE.UU         | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | España        | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | Francia       | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | Holanda       | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|                   |                        | Israel        | Hongo, Bacteria, Virus  |                        |    | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |





**DIRECCIÓN DE SANIDAD VEGETAL**

**PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL**


Subdirección de Cuarentena Vegetal

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| HORTALIZAS |                                                                       |           |                                | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|------------|-----------------------------------------------------------------------|-----------|--------------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|            |                                                                       |           |                                | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto   | Nombre científico                                                     | País      | Análisis de laboratorio        | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Pepinillo  | <i>Cucumis sativus</i>                                                | Japón     | Hongo, Bacteria, Virus         |                        |        | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|            |                                                                       | Marruecos | Hongo, Bacteria, Virus         |                        |        | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
|            |                                                                       | Tanzania  | Hongo, Bacteria                |                        |        | 10                           | 1700 | 10                       | 1700 |                          |      |                            |    | 20                      | 3400  |
|            |                                                                       | Turquía   | Hongo, Bacteria, Virus         |                        |        | 10                           | 1700 | 10                       | 1700 | 25                       | 4000 |                            |    | 45                      | 7400  |
| Perejil    | <i>Petroselinum crispum</i>                                           | Alemania  | Maleza                         | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                                                                       | Francia   | Maleza                         | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                                                                       | Holanda   | Maleza                         | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                                                                       | Italia    | Maleza                         | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
|            |                                                                       | EE.UU     | Maleza                         | 40                     | 25,000 |                              |      |                          |      |                          |      |                            |    | 40                      | 25000 |
| Poro       | <i>Allium ampeloprasum</i> var. <i>Porrum</i><br><i>Allium porrum</i> | Chile     | Hongo                          |                        |        |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000  |
|            |                                                                       | China     | Hongo                          |                        |        |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000  |
|            |                                                                       | EE.UU     | Hongo                          |                        |        |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000  |
|            |                                                                       | España    | Hongo                          |                        |        |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000  |
|            |                                                                       | Francia   | Hongo                          |                        |        |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000  |
|            |                                                                       | Holanda   | Hongo                          |                        |        |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000  |
|            |                                                                       | Italia    | Hongo                          |                        |        |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000  |
| Rabanito   | <i>Raphanus sativus</i>                                               | Chile     | Hongo, Maleza                  | 300                    | 25,000 |                              |      | 75                       | 6200 |                          |      |                            |    | 375                     | 31200 |
|            |                                                                       | EE.UU     | Hongo, Bacteria, Maleza, Virus | 300                    | 25,000 | 75                           | 6200 | 75                       | 6200 | 45                       | 3720 |                            |    | 495                     | 41120 |
|            |                                                                       | España    | Hongo, Maleza                  | 300                    | 25,000 |                              |      | 75                       | 6200 |                          |      |                            |    | 375                     | 31200 |


|                                                                                   |                                                                                                                                        |  |                                    |                     |  |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|---------------------|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                     |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                     |  |  |
|                                                                                   |                                                                                                                                        |  | Revisión:<br>01                    | Página:<br>18 de 56 |  |  |

| <b>HORTALIZAS</b> |                               |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------------|-------------------------------|---------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|                   |                               |               |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto          | Nombre científico             | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Rabanito          | <i>Raphanus sativus</i>       | Holanda       | Hongo, Virus, Maleza    | 300                    | 25,000 |                              |      | 75                       | 6200 | 45                       | 3720 |                            |    | 420                     | 34920 |
|                   |                               | Italia        | Hongo, Maleza           | 300                    | 25,000 |                              |      | 75                       | 6200 |                          |      |                            |    | 375                     | 31200 |
|                   |                               | Taiwán        | Hongo, Bacteria         |                        |        | 75                           | 6200 | 75                       | 6200 |                          |      |                            |    | 150                     | 12400 |
| Romero            | <i>Rosmarinus officinalis</i> | EE.UU         | Hongo                   |                        |        |                              |      | 7.5                      | 6000 |                          |      |                            |    | 7.5                     | 6000  |
|                   |                               | España        | Hongo                   |                        |        |                              |      | 7.5                      | 6000 |                          |      |                            |    | 7.5                     | 6000  |
|                   |                               | Francia       | Hongo                   |                        |        |                              |      | 7.5                      | 6000 |                          |      |                            |    | 7.5                     | 6000  |
|                   |                               | Holanda       | Hongo                   |                        |        |                              |      | 7.5                      | 6000 |                          |      |                            |    | 7.5                     | 6000  |
|                   |                               | Italia        | Hongo                   |                        |        |                              |      | 7.5                      | 6000 |                          |      |                            |    | 7.5                     | 6000  |
|                   |                               | Polonia       | Hongo                   |                        |        |                              |      | 7.5                      | 6000 |                          |      |                            |    | 7.5                     | 6000  |
|                   |                               |               |                         |                        |        |                              |      |                          |      |                          |      |                            |    |                         |       |
| Sandía            | <i>Citrullus lanatus</i>      | Argentina     | Virus                   |                        |        |                              |      |                          |      | 160                      | 1600 |                            |    | 160                     | 1600  |
|                   |                               | Chile         | Hongo, Virus            |                        |        |                              |      | 160                      | 1600 | 160                      | 1600 |                            |    | 320                     | 3200  |
|                   |                               | China         | Bacteria, Hongo, Virus  |                        |        | 160                          | 1600 | 160                      | 1600 | 160                      | 1600 |                            |    | 480                     | 4800  |
|                   |                               | Corea del Sur | Bacteria, Hongo, Virus  |                        |        | 160                          | 1600 | 160                      | 1600 | 160                      | 1600 |                            |    | 480                     | 4800  |
|                   |                               | EE.UU         | Bacteria, Hongo, Virus  |                        |        | 160                          | 1600 | 160                      | 1600 | 160                      | 1600 |                            |    | 480                     | 4800  |
|                   |                               | Francia       | Hongo, Virus            |                        |        |                              |      | 160                      | 1600 | 160                      | 1600 |                            |    | 320                     | 3200  |
|                   |                               | Holanda       | Hongo, Virus            |                        |        |                              |      | 160                      | 1600 | 160                      | 1600 |                            |    | 320                     | 3200  |
|                   |                               | Honduras      | Virus                   |                        |        |                              |      |                          |      | 160                      | 1600 |                            |    | 160                     | 1600  |
|                   |                               | India         | Hongo                   |                        |        |                              |      | 160                      | 1600 |                          |      |                            |    | 160                     | 1600  |
|                   |                               | Israel        | Bacteria, Hongo, Virus  |                        |        | 160                          | 1600 | 160                      | 1600 | 160                      | 1600 |                            |    | 480                     | 4800  |
|                   |                               | Japón         | Bacteria, Hongo Virus   |                        |        | 160                          | 1600 | 160                      | 1600 | 160                      | 1600 |                            |    | 480                     | 4800  |


| <b>HORTALIZAS</b> |                                                               |               |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |     | TOTAL LABORATORIO UCDSV |      |
|-------------------|---------------------------------------------------------------|---------------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|-----|-------------------------|------|
|                   |                                                               |               |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |     | Semillas                |      |
| Producto          | Nombre científico                                             | País          | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°  | gr.                     | N°   |
| Sandia            | <i>Citrullus lanatus</i>                                      | Tailandia     | Bacteria, Hongo         |                        |    | 160                          | 1600 | 160                      | 1600 |                          |      |                            |     | 320                     | 3200 |
|                   |                                                               | Tanzania      | Hongo                   |                        |    |                              |      | 160                      | 1600 |                          |      |                            |     | 160                     | 1600 |
|                   |                                                               | Turquía       | Hongo, Bacteria         |                        |    | 160                          | 1600 | 160                      | 1600 |                          |      |                            |     | 320                     | 3200 |
| Tomate            | <i>Solanum lycopersicum</i><br><i>Lycopersicon esculentum</i> | Brasil        | Bacteria, Hongo, Virus  |                        |    | 5                            | 1600 | 5                        | 1600 | 4                        | 1280 |                            |     | 14                      | 4480 |
|                   |                                                               | Chile         | Bacteria, Virus         |                        |    | 5                            | 1600 |                          |      | 4                        | 1280 |                            |     | 9                       | 2880 |
|                   |                                                               | China         | Bacteria, Hongo         |                        |    | 5                            | 1600 | 5                        | 1600 |                          |      |                            |     | 10                      | 3200 |
|                   |                                                               | Corea del Sur | Bacteria                |                        |    | 5                            | 1600 |                          |      |                          |      |                            |     | 5                       | 1600 |
|                   |                                                               | EE.UU         | Bacteria, Hongo         |                        |    | 5                            | 1600 | 5                        | 1600 |                          |      |                            |     | 10                      | 3200 |
|                   |                                                               | España        | Bacteria, Hongo, Virus  |                        |    | 5                            | 1600 | 5                        | 1600 | 4                        | 1280 |                            |     | 14                      | 4480 |
|                   |                                                               | Francia       | Bacteria, Hongo, Virus  |                        |    | 5                            | 1600 | 5                        | 1600 | 4                        | 1280 |                            |     | 14                      | 4480 |
|                   |                                                               | Holanda       | Bacteria, Hongo, Virus  |                        |    | 5                            | 1600 | 5                        | 1600 | 4                        | 1280 |                            |     | 14                      | 4480 |
|                   |                                                               | India         | Bacteria, Virus         |                        |    | 5                            | 1600 |                          |      | 4                        | 1280 |                            |     | 9                       | 2880 |
|                   |                                                               | Israel        | Bacteria, Hongo         |                        |    | 5                            | 1600 | 5                        | 1600 |                          |      |                            |     | 10                      | 3200 |
|                   |                                                               | Italia        | Bacteria, Hongo, Virus  |                        |    | 5                            | 1600 | 5                        | 1600 | 4                        | 1280 |                            |     | 14                      | 4480 |
|                   |                                                               | Japón         | Bacteria, Hongo, Virus  |                        |    | 5                            | 1600 | 5                        | 1600 | 4                        | 1280 |                            |     | 14                      | 4480 |
|                   |                                                               | Kenia         | Bacteria                |                        |    | 5                            | 1600 |                          |      |                          |      |                            |     | 5                       | 1600 |
|                   |                                                               | Marruecos     | Bacteria, Hongo         |                        |    | 5                            | 1600 | 5                        | 1600 |                          |      |                            |     | 10                      | 3200 |
|                   |                                                               | México        | Hongo, Bacteria         |                        |    | 5                            | 1600 | 5                        | 1600 |                          |      |                            |     | 10                      | 3200 |
| Vainita           | <i>Phaseolus vulgaris</i>                                     | Chile         | Nematodo, Bacteria      |                        |    | 220                          | 1100 |                          |      |                          |      | 60                         | 350 | 280                     | 1450 |

| <b>HORTALIZAS</b>  |                           |               |                                | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |     | TOTAL LABORATORIO UCDSV |       |
|--------------------|---------------------------|---------------|--------------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|-----|-------------------------|-------|
|                    |                           |               |                                | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |     | Semillas                |       |
| Producto           | Nombre científico         | País          | Análisis de laboratorio        | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°  | gr.                     | N°    |
| Vainita            | <i>Phaseolus vulgaris</i> | Colombia      | Bacteria, Virus                |                        |        | 220                          | 1100 |                          |      | 400                      | 2000 |                            |     | 620                     | 3100  |
|                    |                           | EE.UU         | Nematodo, Virus, Bacteria      |                        |        | 220                          | 1100 |                          |      | 400                      | 2000 | 60                         | 350 | 680                     | 3450  |
|                    |                           | Francia       | Bacteria, Virus                |                        |        | 220                          | 1100 |                          |      | 400                      | 2000 |                            |     | 620                     | 3100  |
|                    |                           | Holanda       | Nematodo, Bacteria, Virus      |                        |        | 220                          | 1100 |                          |      | 400                      | 2000 | 60                         | 350 | 680                     | 3450  |
| Zanahoria          | <i>Daucus carota</i>      | Argentina     | Hongo, Maleza                  | 30                     | 25,000 |                              |      | 10                       | 8333 |                          |      |                            |     | 40                      | 33333 |
|                    |                           | Australia     | Bacteria, Hongo, Virus, Maleza | 30                     | 25,000 | 10                           | 8333 | 10                       | 8333 | 10                       | 8333 |                            |     | 60                      | 49999 |
|                    |                           | Chile         | Maleza, virus                  | 30                     | 25,000 |                              |      |                          |      | 10                       | 8333 |                            |     | 40                      | 33333 |
|                    |                           | China         | Hongo, Virus, Maleza           | 30                     | 25,000 |                              |      | 10                       | 8333 | 10                       | 8333 |                            |     | 50                      | 41666 |
|                    |                           | EE.UU         | Bacteria, Hongo Maleza         | 30                     | 25,000 | 10                           | 8333 | 10                       | 8333 |                          |      |                            |     | 50                      | 41666 |
|                    |                           | España        | Virus, Maleza                  | 30                     | 25,000 |                              |      |                          |      | 10                       | 8333 |                            |     | 40                      | 33333 |
|                    |                           | Francia       | Hongo, Maleza                  | 30                     | 25,000 |                              |      | 10                       | 8333 |                          |      |                            |     | 40                      | 33333 |
|                    |                           | Guatemala     | Maleza                         | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |     | 30                      | 25000 |
|                    |                           | Holanda       | Hongo, Maleza                  | 30                     | 25,000 |                              |      | 10                       | 8333 |                          |      |                            |     | 40                      | 33333 |
|                    |                           | Italia        | Bacteria, Hongo, Maleza        | 30                     | 25,000 | 10                           | 8333 | 10                       | 8333 |                          |      |                            |     | 50                      | 41666 |
|                    |                           | Japón         | Bacteria, Hongo, Maleza        | 30                     | 25,000 | 10                           | 8333 | 10                       | 8333 |                          |      |                            |     | 50                      | 41666 |
| Zapallito Italiano | <i>Cucurbita pepo</i>     | Chile         | Hongo, Virus                   |                        |        |                              |      | 100                      | 1300 | 100                      | 1300 |                            |     | 200                     | 2600  |
|                    |                           | China         | Hongo, Virus                   |                        |        |                              |      | 100                      | 1300 | 100                      | 1300 |                            |     | 200                     | 2600  |
|                    |                           | Corea del Sur | Hongo, Virus                   |                        |        |                              |      | 100                      | 1300 | 100                      | 1300 |                            |     | 200                     | 2600  |
|                    |                           | Costa Rica    | Virus                          |                        |        |                              |      |                          |      | 100                      | 1300 |                            |     | 100                     | 1300  |

| <b>HORTALIZAS</b>  |                         |               |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|--------------------|-------------------------|---------------|-------------------------|------------------------|----|------------------------------|----|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|------|
|                    |                         |               |                         | Semillas               |    | Semillas                     |    | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |      |
| Producto           | Nombre científico       | País          | Análisis de laboratorio | gr.                    | N° | gr.                          | N° | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°   |
| Zapallito Italiano | <i>Cucurbita pepo</i>   | EE.UU         | Hongo, Virus            |                        |    |                              |    | 100                      | 1300 | 100                      | 1300 |                            |    | 200                     | 2600 |
|                    |                         | España        | Virus                   |                        |    |                              |    |                          |      | 100                      | 1300 |                            |    | 100                     | 1300 |
|                    |                         | Francia       | Hongo, Virus            |                        |    |                              |    | 100                      | 1300 | 100                      | 1300 |                            |    | 200                     | 2600 |
|                    |                         | Holanda       | Hongo, Virus            |                        |    |                              |    | 100                      | 1300 | 100                      | 1300 |                            |    | 200                     | 2600 |
|                    |                         | Israel        | Hongo, Virus            |                        |    |                              |    | 100                      | 1300 | 100                      | 1300 |                            |    | 200                     | 2600 |
|                    |                         | Italia        | Hongo, Virus            |                        |    |                              |    | 100                      | 1300 | 100                      | 1300 |                            |    | 200                     | 2600 |
|                    |                         | Japón         | Hongo, Virus            |                        |    |                              |    | 100                      | 1300 | 100                      | 1300 |                            |    | 200                     | 2600 |
|                    |                         | Marruecos     | Hongo, Virus            |                        |    |                              |    | 100                      | 1300 | 100                      | 1300 |                            |    | 200                     | 2600 |
|                    | Nueva Zelanda           | Virus         |                         |                        |    |                              |    |                          |      | 100                      | 1300 |                            |    | 100                     | 1300 |
| Zapallo            | <i>Cucurbita maxima</i> | Chile         | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                    |                         | China         | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                    |                         | Corea del Sur | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                    |                         | Costa Rica    | Virus                   |                        |    |                              |    |                          |      | 200                      | 1260 |                            |    | 100                     | 1300 |
|                    |                         | EE.UU         | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                    |                         | España        | Virus                   |                        |    |                              |    |                          |      | 200                      | 1260 |                            |    | 200                     | 1260 |
|                    |                         | Francia       | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                    |                         | Holanda       | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                    |                         | Israel        | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                    |                         | Italia        | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |

|                                                                                  |                                                                                                                                        |  |                                    |  |                     |  |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|--|---------------------|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |  |                     |  |
|                                                                                  | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |  |                     |  |
|                                                                                  |                                                                                                                                        |  | Revisión:<br>01                    |  | Página:<br>22 de 56 |  |

| <b>HORTALIZAS</b> |                         |               |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|-------------------|-------------------------|---------------|-------------------------|------------------------|----|------------------------------|----|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|------|
|                   |                         |               |                         | Semillas               |    | Semillas                     |    | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |      |
| Producto          | Nombre científico       | País          | Análisis de laboratorio | gr.                    | N° | gr.                          | N° | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°   |
| Zapallo           | <i>Cucurbita maxima</i> | Japón         | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                   |                         | Marruecos     | Hongo, Virus            |                        |    |                              |    | 200                      | 1260 | 200                      | 1260 |                            |    | 400                     | 2520 |
|                   |                         | Nueva Zelanda | Virus                   |                        |    |                              |    |                          |      | 200                      | 1260 |                            |    | 200                     | 1260 |

|                                                                                   |                                                                                                                                        |  |                                    |                     |  |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|---------------------|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                     |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                     |  |  |
|                                                                                   |                                                                                                                                        |  | Revisión:<br>01                    | Página:<br>23 de 56 |  |  |

| FLORES     |                                                      |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|------------|------------------------------------------------------|----------|-------------------------|------------------------|----|------------------------------|----|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|------|
|            |                                                      |          |                         | Semillas               |    | Semillas                     |    | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |      |
| Producto   | Nombre científico                                    | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N° | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°   |
| Abutilon   | <i>Abutilon x hybridum</i>                           | Alemania | Hongo                   |                        |    |                              |    | 5.0                      | 1000 |                          |    |                            |    | 5.0                     | 1000 |
|            |                                                      | EE.UU    | Hongo                   |                        |    |                              |    | 5.0                      | 1000 |                          |    |                            |    | 5.0                     | 1000 |
|            |                                                      | Holanda  | Hongo                   |                        |    |                              |    | 5.0                      | 1000 |                          |    |                            |    | 5.0                     | 1000 |
|            |                                                      | Italia   | Hongo                   |                        |    |                              |    | 5.0                      | 1000 |                          |    |                            |    | 5.0                     | 1000 |
|            |                                                      | Japón    | Hongo                   |                        |    |                              |    | 5.0                      | 1000 |                          |    |                            |    | 5.0                     | 1000 |
| Agastache  | <i>Agastache spp.</i>                                | Alemania | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|            |                                                      | EE.UU    | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|            |                                                      | Holanda  | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|            |                                                      | Italia   | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|            |                                                      | Japón    | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
| Ageratum   | <i>Ageratum houstonianum</i><br><i>Ageratum spp.</i> | Alemania | Hongo                   |                        |    |                              |    | 0.15                     | 1000 |                          |    |                            |    | 0.15                    | 1000 |
|            |                                                      | EE.UU    | Hongo                   |                        |    |                              |    | 0.2                      | 1000 |                          |    |                            |    | 0.2                     | 1000 |
|            |                                                      | Holanda  | Hongo                   |                        |    |                              |    | 0.2                      | 1000 |                          |    |                            |    | 0.2                     | 1000 |
|            |                                                      | Italia   | Hongo                   |                        |    |                              |    | 0.2                      | 1000 |                          |    |                            |    | 0.2                     | 1000 |
|            |                                                      | Japón    | Hongo                   |                        |    |                              |    | 0.2                      | 1000 |                          |    |                            |    | 0.2                     | 1000 |
| Alchemilla | <i>Alchemilla mollis</i>                             | Alemania | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|            |                                                      | EE.UU    | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |

| FLORES       |                           |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|--------------|---------------------------|----------|-------------------------|------------------------|----|------------------------------|----|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|------|
|              |                           |          |                         | Semillas               |    | Semillas                     |    | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |      |
| Producto     | Nombre científico         | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N° | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°   |
| Alchemilla   | <i>Alchemilla mollis</i>  | Holanda  | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|              |                           | Italia   | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|              |                           | Japón    | Hongo                   |                        |    |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
| Alhelí       | <i>Mathiola incana</i>    | Alemania | Hongo                   |                        |    |                              |    | 7                        | 1400 |                          |    |                            |    | 7                       | 1400 |
|              |                           | EE.UU    | Hongo                   |                        |    |                              |    | 7                        | 1400 |                          |    |                            |    | 7                       | 1400 |
|              |                           | Holanda  | Hongo                   |                        |    |                              |    | 7                        | 1400 |                          |    |                            |    | 7                       | 1400 |
|              |                           | Italia   | Hongo                   |                        |    |                              |    | 7                        | 1400 |                          |    |                            |    | 7                       | 1400 |
|              |                           | Japón    | Hongo                   |                        |    |                              |    | 7                        | 1400 |                          |    |                            |    | 7                       | 1400 |
| Alisso       | <i>Lobularia maritima</i> | Alemania | Hongo                   |                        |    |                              |    | 0.4                      | 1000 |                          |    |                            |    | 0.4                     | 1000 |
|              |                           | EE.UU    | Hongo                   |                        |    |                              |    | 0.4                      | 1000 |                          |    |                            |    | 0.4                     | 1000 |
|              |                           | Holanda  | Hongo                   |                        |    |                              |    | 0.4                      | 1000 |                          |    |                            |    | 0.4                     | 1000 |
|              |                           | Italia   | Hongo                   |                        |    |                              |    | 0.4                      | 1000 |                          |    |                            |    | 0.4                     | 1000 |
|              |                           | Japón    | Hongo                   |                        |    |                              |    | 0.4                      | 1000 |                          |    |                            |    | 0.4                     | 1000 |
| Alstroemeria | <i>Alstroemeria spp.</i>  | Alemania | Hongo                   |                        |    |                              |    | 30                       | 1000 |                          |    |                            |    | 30                      | 1000 |
|              |                           | EE.UU    | Hongo                   |                        |    |                              |    | 30                       | 1000 |                          |    |                            |    | 30                      | 1000 |
|              |                           | Holanda  | Hongo                   |                        |    |                              |    | 30                       | 1000 |                          |    |                            |    | 30                      | 1000 |
|              |                           | Italia   | Hongo                   |                        |    |                              |    | 30                       | 1000 |                          |    |                            |    | 30                      | 1000 |



| FLORES       |                              |          |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|--------------|------------------------------|----------|-------------------------|------------------------|--------|------------------------------|----|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|------|
|              |                              |          |                         | Semillas               |        | Semillas                     |    | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |      |
| Producto     | Nombre científico            | País     | Análisis de laboratorio | gr.                    | N°     | gr.                          | N° | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°   |
| Alstroemeria | <i>Alstroemeria spp.</i>     | Japón    | Hongo                   |                        |        |                              |    | 30                       | 1000 |                          |    |                            |    | 30                      | 1000 |
| Anemona      | <i>Anemone coronaria</i>     | Alemania | Hongo                   |                        |        |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|              |                              | EE.UU    | Hongo                   |                        |        |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|              |                              | Holanda  | Hongo                   |                        |        |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|              |                              | Italia   | Hongo                   |                        |        |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
|              |                              | Japón    | Hongo                   |                        |        |                              |    | 0.5                      | 1000 |                          |    |                            |    | 0.5                     | 1000 |
| Aquilegia    | <i>Aquilegia spp.</i>        | Alemania | Hongo                   |                        |        |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000 |
|              |                              | EE.UU    | Hongo                   |                        |        |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000 |
|              |                              | Holanda  | Hongo                   |                        |        |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000 |
|              |                              | Italia   | Hongo                   |                        |        |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000 |
|              |                              | Japón    | Hongo                   |                        |        |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000 |
| Asclepia     | <i>Asclepias curassavica</i> | Alemania | Hongo                   |                        |        |                              |    | 2.72                     | 1000 |                          |    |                            |    | 2.72                    | 1000 |
|              |                              | EE.UU    | Hongo                   |                        |        |                              |    | 2.72                     | 1000 |                          |    |                            |    | 2.72                    | 1000 |
|              |                              | Holanda  | Hongo                   |                        |        |                              |    | 2.72                     | 1000 |                          |    |                            |    | 2.72                    | 1000 |
|              |                              | Italia   | Hongo                   |                        |        |                              |    | 2.72                     | 1000 |                          |    |                            |    | 2.72                    | 1000 |
|              |                              | Japón    | Hongo                   |                        |        |                              |    | 2.72                     | 1000 |                          |    |                            |    | 2.72                    | 1000 |
| Áster        | <i>Aster spp.</i>            | Alemania | Maleza                  | 20                     | 25,000 |                              |    |                          |      |                          |    |                            | 20 | 25000                   |      |

| FLORES      |                               |          |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |       |
|-------------|-------------------------------|----------|-------------------------|------------------------|--------|------------------------------|----|--------------------------|------|--------------------------|----|----------------------------|------|-------------------------|-------|
|             |                               |          |                         | Semillas               |        | Semillas                     |    | Semillas                 |      | Semillas                 |    | Semillas                   |      | Semillas                |       |
| Producto    | Nombre científico             | País     | Análisis de laboratorio | gr.                    | N°     | gr.                          | N° | gr.                      | N°   | gr.                      | N° | gr.                        | N°   | gr.                     | N°    |
| Aster       | <i>Aster spp.</i>             | EE.UU    | Maleza                  | 20                     | 25,000 |                              |    |                          |      |                          |    |                            |      | 20                      | 25000 |
|             |                               | Holanda  | Maleza                  | 20                     | 25,000 |                              |    |                          |      |                          |    |                            |      | 20                      | 25000 |
|             |                               | Italia   | Maleza                  | 20                     | 25,000 |                              |    |                          |      |                          |    |                            |      | 20                      | 25000 |
|             |                               | Japón    | Maleza                  | 20                     | 25,000 |                              |    |                          |      |                          |    |                            |      | 20                      | 25000 |
| Áster chino | <i>Callistephus chinensis</i> | Alemania | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 5000 | 10                      | 5000  |
|             |                               | EE.UU    | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 5000 | 10                      | 5000  |
|             |                               | Holanda  | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 5000 | 10                      | 5000  |
|             |                               | Italia   | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 5000 | 10                      | 5000  |
|             |                               | Japón    | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 5000 | 10                      | 5000  |
| Astilbe     | <i>Astilbe x arendsii</i>     | Alemania | Hongo                   |                        |        |                              |    | 0.03                     | 1000 |                          |    |                            |      | 0.03                    | 1000  |
|             |                               | EE.UU    | Hongo                   |                        |        |                              |    | 0.03                     | 1000 |                          |    |                            |      | 0.03                    | 1000  |
|             |                               | Holanda  | Hongo                   |                        |        |                              |    | 0.03                     | 1000 |                          |    |                            |      | 0.03                    | 1000  |
|             |                               | Italia   | Hongo                   |                        |        |                              |    | 0.03                     | 1000 |                          |    |                            |      | 0.03                    | 1000  |
|             |                               | Japón    | Hongo                   |                        |        |                              |    | 0.03                     | 1000 |                          |    |                            |      | 0.03                    | 1000  |
| Basil       | <i>Ocimum basilicum</i>       | Alemania | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 6250 | 10                      | 6250  |
|             |                               | EE.UU    | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 6250 | 10                      | 6250  |
|             |                               | Holanda  | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 6250 | 10                      | 6250  |
|             |                               | Italia   | Nematodo                |                        |        |                              |    |                          |      |                          |    | 10                         | 6250 | 10                      | 6250  |

**DIRECCIÓN DE SANIDAD VEGETAL****PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL**

Subdirección de Cuarentena Vegetal

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| FLORES      |                              |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |
|-------------|------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|------|-------------------------|------|
|             |                              |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |      | Semillas                |      |
| Producto    | Nombre científico            | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N°   | gr.                     | N°   |
| Basil       | <i>Ocimum basilicum</i>      | Japón    | Nematodo                |                        |    |                              |      |                          |      |                          |    | 10                         | 6250 | 10                      | 6250 |
| Belladona   | <i>Delphinium belladonna</i> | Alemania | Hongo                   |                        |    |                              |      | 7                        | 3500 |                          |    |                            |      | 7                       | 3500 |
|             |                              | EE.UU    | Hongo                   |                        |    |                              |      | 7                        | 3500 |                          |    |                            |      | 7                       | 3500 |
|             |                              | Holanda  | Hongo                   |                        |    |                              |      | 7                        | 3500 |                          |    |                            |      | 7                       | 3500 |
|             |                              | Italia   | Hongo                   |                        |    |                              |      | 7                        | 3500 |                          |    |                            |      | 7                       | 3500 |
|             |                              | Japón    | Hongo                   |                        |    |                              |      | 7                        | 3500 |                          |    |                            |      | 7                       | 3500 |
| Brovalia    | <i>Browallia speciosa</i>    | Alemania | Hongo                   |                        |    |                              |      | 0.12                     | 1000 |                          |    |                            |      | 0.12                    | 1000 |
|             |                              | EE.UU    | Hongo                   |                        |    |                              |      | 0.12                     | 1000 |                          |    |                            |      | 0.12                    | 1000 |
|             |                              | Holanda  | Hongo                   |                        |    |                              |      | 0.12                     | 1000 |                          |    |                            |      | 0.12                    | 1000 |
|             |                              | Italia   | Hongo                   |                        |    |                              |      | 0.12                     | 1000 |                          |    |                            |      | 0.12                    | 1000 |
|             |                              | Japón    | Hongo                   |                        |    |                              |      | 0.12                     | 1000 |                          |    |                            |      | 0.12                    | 1000 |
| Calceolaria | <i>Calceolaria hybrida</i>   | Alemania | Hongo                   |                        |    |                              |      | 0.77                     | 1000 |                          |    |                            |      | 0.77                    | 1000 |
|             |                              | EE.UU    | Hongo                   |                        |    |                              |      | 0.77                     | 1000 |                          |    |                            |      | 0.77                    | 1000 |
|             |                              | Holanda  | Hongo                   |                        |    |                              |      | 0.77                     | 1000 |                          |    |                            |      | 0.77                    | 1000 |
|             |                              | Italia   | Hongo                   |                        |    |                              |      | 0.77                     | 1000 |                          |    |                            |      | 0.77                    | 1000 |
|             |                              | Japón    | Hongo                   |                        |    |                              |      | 0.77                     | 1000 |                          |    |                            |      | 0.77                    | 1000 |
| Capuchina   | <i>Tropaelum majus</i>       | Alemania | Bacteria                |                        |    | 300                          | 3000 |                          |      |                          |    |                            |      | 300                     | 3000 |
|             |                              | EE.UU    | Bacteria                |                        |    | 300                          | 3000 |                          |      |                          |    |                            |      | 300                     | 3000 |
|             |                              | Holanda  | Bacteria                |                        |    | 300                          | 3000 |                          |      |                          |    |                            |      | 300                     | 3000 |

| FLORES    |                                       |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|-----------|---------------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|------|
|           |                                       |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |      |
| Producto  | Nombre científico                     | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°   |
| Capuchina | <i>Tropaelum majus</i>                | Italia   | Bacteria                |                        |    | 300                          | 3000 |                          |      |                          |      |                            |    | 300                     | 3000 |
|           |                                       | Japón    | Bacteria                |                        |    | 300                          | 3000 |                          |      |                          |      |                            |    | 300                     | 3000 |
| Cártamo   | <i>Carthamus tinctorius</i>           | Alemania | Bacteria                |                        |    | 35.2                         | 1000 |                          |      |                          |      |                            |    | 35.2                    | 1000 |
|           |                                       | EE.UU    | Bacteria                |                        |    | 35.2                         | 1000 |                          |      |                          |      |                            |    | 35.2                    | 1000 |
|           |                                       | Holanda  | Bacteria                |                        |    | 35.2                         | 1000 |                          |      |                          |      |                            |    | 35.2                    | 1000 |
|           |                                       | Italia   | Bacteria                |                        |    | 35.2                         | 1000 |                          |      |                          |      |                            |    | 35.2                    | 1000 |
|           |                                       | Japón    | Bacteria                |                        |    | 35.2                         | 1000 |                          |      |                          |      |                            |    | 35.2                    | 1000 |
| Celosía   | <i>Celosia argentea var. Cristata</i> | Alemania | Hongo                   |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |    | 1.0                     | 1000 |
|           |                                       | EE.UU    | Virus                   |                        |    |                              |      |                          |      | 1.0                      | 1000 |                            |    | 1.0                     | 1000 |
|           |                                       | Holanda  | Virus                   |                        |    |                              |      |                          |      | 1.0                      | 1000 |                            |    | 1.0                     | 1000 |
|           |                                       | Italia   | Hongo                   |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |    | 1.0                     | 1000 |
|           |                                       | Japón    | Hongo                   |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |    | 1.0                     | 1000 |
| Centaurea | <i>Centaurea cyanus</i>               | Alemania | Bacteria                |                        |    | 4.3                          | 1000 |                          |      |                          |      |                            |    | 4.3                     | 1000 |
|           |                                       | EE.UU    | Bacteria                |                        |    | 4.3                          | 1000 |                          |      |                          |      |                            |    | 4.3                     | 1000 |
|           |                                       | Holanda  | Bacteria                |                        |    | 4.3                          | 1000 |                          |      |                          |      |                            |    | 4.3                     | 1000 |
|           |                                       | Italia   | Bacteria                |                        |    | 4.3                          | 1000 |                          |      |                          |      |                            |    | 4.3                     | 1000 |
|           |                                       | Japón    | Bacteria                |                        |    | 4.3                          | 1000 |                          |      |                          |      |                            |    | 4.3                     | 1000 |
| Cheiranto | <i>Cherianthus cheiri</i>             | Alemania | Hongo                   |                        |    |                              |      | 3                        | 1950 |                          |      |                            |    | 3                       | 1950 |

| FLORES    |                                                    |          |                         | LABORATORIO DE MALEZAS |       | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |      |
|-----------|----------------------------------------------------|----------|-------------------------|------------------------|-------|------------------------------|----|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|-------|------|
|           |                                                    |          |                         | Semillas               |       | Semillas                     |    | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |       |      |
| Producto  | Nombre científico                                  | País     | Análisis de laboratorio | gr.                    | N°    | gr.                          | N° | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°    |      |
| Cheiranto | <i>Cherianthus sp.</i>                             | EE.UU    | Hongo                   |                        |       |                              |    | 3                        | 1950 |                          |    |                            |    | 3                       | 1950  |      |
|           | <i>Cherianthus cheiri</i>                          | Holanda  | Hongo                   |                        |       |                              |    | 3                        | 1950 |                          |    |                            |    | 3                       | 1950  |      |
|           | <i>Cherianthus maritimus</i>                       | Italia   | Hongo                   |                        |       |                              |    |                          | 3    | 1950                     |    |                            |    |                         | 3     | 1950 |
|           |                                                    | Japón    | Hongo                   |                        |       |                              |    |                          | 3    | 1950                     |    |                            |    |                         | 3     | 1950 |
| Cineraria | <i>Senecio bicolor</i><br><i>Senecio cineraria</i> | Alemania | Hongo                   |                        |       |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000  |      |
|           |                                                    | EE.UU    | Hongo                   |                        |       |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000  |      |
|           |                                                    | Holanda  | Hongo                   |                        |       |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000  |      |
|           |                                                    | Italia   | Hongo                   |                        |       |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000  |      |
|           |                                                    | Japón    | Hongo                   |                        |       |                              |    | 1.0                      | 1000 |                          |    |                            |    | 1.0                     | 1000  |      |
| Clarkia   | <i>Clarkia spp.</i>                                | Alemania | Maleza                  | 5                      | 25,00 |                              |    |                          |      |                          |    |                            |    | 5                       | 25000 |      |
|           |                                                    | EE.UU    | Maleza                  | 5                      | 25,00 |                              |    |                          |      |                          |    |                            |    | 5                       | 25000 |      |
|           |                                                    | Holanda  | Maleza                  | 5                      | 25,00 |                              |    |                          |      |                          |    |                            |    | 5                       | 25000 |      |
|           |                                                    | Italia   | Maleza                  | 5                      | 25,00 |                              |    |                          |      |                          |    |                            |    | 5                       | 25000 |      |
|           |                                                    | Japón    | Maleza                  | 5                      | 25,00 |                              |    |                          |      |                          |    |                            |    | 5                       | 25000 |      |
| Cirsium   | <i>Cirsium japonicum</i>                           | Alemania | Hongo                   |                        |       |                              |    | 8.0                      | 1000 |                          |    |                            |    | 8.0                     | 1000  |      |
|           |                                                    | EE.UU    | Hongo                   |                        |       |                              |    | 8.0                      | 1000 |                          |    |                            |    | 8.0                     | 1000  |      |
|           |                                                    | Holanda  | Hongo                   |                        |       |                              |    | 8.0                      | 1000 |                          |    |                            |    | 8.0                     | 1000  |      |
|           |                                                    | Italia   | Hongo                   |                        |       |                              |    | 8.0                      | 1000 |                          |    |                            |    | 8.0                     | 1000  |      |
|           |                                                    | Japón    | Hongo                   |                        |       |                              |    | 8.0                      | 1000 |                          |    |                            |    | 8.0                     | 1000  |      |



**DIRECCIÓN DE SANIDAD VEGETAL**

**PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL**

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| FLORES    |                          |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |       |
|-----------|--------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|------|-------|
|           |                          |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |      |       |
| Producto  | Nombre científico        | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°   |       |
| Clavel    | <i>Dianthus spp.</i>     | Alemania | Bacteria                |                        |    | 3                            | 6000 |                          |      |                          |      |                            |    | 3                       | 6000 |       |
|           |                          | EE.UU    | Bacteria                |                        |    | 3                            | 6000 |                          |      |                          |      |                            |    | 3                       | 6000 |       |
|           |                          | Holanda  | Bacteria, Hongo         |                        |    | 3                            | 6000 | 3                        | 6000 |                          |      |                            |    |                         | 6    | 12000 |
|           |                          | Italia   | Bacteria                |                        |    | 3                            | 6000 |                          |      |                          |      |                            |    |                         | 3    | 6000  |
|           |                          | Japón    | Bacteria                |                        |    | 3                            | 6000 |                          |      |                          |      |                            |    |                         | 3    | 6000  |
| Coleus    | <i>Coleus hybridus</i>   | Alemania | Virus                   |                        |    |                              |      |                          |      | 1.1                      | 1000 |                            |    | 1.1                     | 1000 |       |
|           |                          | EE.UU    | Virus                   |                        |    |                              |      |                          |      | 1.1                      | 1000 |                            |    | 1.1                     | 1000 |       |
|           |                          | Holanda  | Virus                   |                        |    |                              |      |                          |      | 1.1                      | 1000 |                            |    | 1.1                     | 1000 |       |
|           |                          | Italia   | Virus                   |                        |    |                              |      |                          |      | 1.1                      | 1000 |                            |    | 1.1                     | 1000 |       |
|           |                          | Japón    | Virus                   |                        |    |                              |      |                          |      | 1.1                      | 1000 |                            |    | 1.1                     | 1000 |       |
| Coreopsis | <i>Coreopsis spp.</i>    | Alemania | Hongo                   |                        |    |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000 |       |
|           |                          | EE.UU    | Hongo                   |                        |    |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000 |       |
|           |                          | Holanda  | Hongo                   |                        |    |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000 |       |
|           |                          | Italia   | Hongo                   |                        |    |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000 |       |
|           |                          | Japón    | Hongo                   |                        |    |                              |      | 2.5                      | 1000 |                          |      |                            |    | 2.5                     | 1000 |       |
| Cosmos    | <i>Cosmos bipinnatus</i> | Alemania | Hongo                   |                        |    |                              |      | 8.0                      | 1000 |                          |      |                            |    | 8.0                     | 1000 |       |
|           |                          | EE.UU    | Hongo                   |                        |    |                              |      | 8.0                      | 1000 |                          |      |                            |    | 8.0                     | 1000 |       |
|           |                          | Holanda  | Hongo                   |                        |    |                              |      | 8.0                      | 1000 |                          |      |                            |    | 8.0                     | 1000 |       |
|           |                          | Italia   | Hongo                   |                        |    |                              |      | 8.0                      | 1000 |                          |      |                            |    | 8.0                     | 1000 |       |

| FLORES     |                                     |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |      |
|------------|-------------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|------|-------------------------|------|------|
|            |                                     |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |      | Semillas                |      |      |
| Producto   | Nombre científico                   | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°   | gr.                     | N°   |      |
| Cosmos     | <i>Cosmos bipinnatus</i>            | Japón    | Hongo                   |                        |    |                              |      | 8.0                      | 1000 |                          |      |                            |      | 8.0                     | 1000 |      |
| Crisantemo | <i>Chrysanthemum spp.</i>           | Alemania | Virus                   |                        |    |                              |      |                          |      | 3                        | 2500 |                            |      | 3                       | 2500 |      |
|            |                                     | EE.UU    | Virus                   |                        |    |                              |      |                          |      | 3                        | 2500 |                            |      | 3                       | 2500 |      |
|            |                                     | Holanda  | Virus                   |                        |    |                              |      |                          |      |                          | 3    | 2500                       |      |                         | 3    | 2500 |
|            |                                     | Italia   | Virus                   |                        |    |                              |      |                          |      |                          | 3    | 2500                       |      |                         | 3    | 2500 |
|            |                                     | Japón    | Virus                   |                        |    |                              |      |                          |      |                          | 3    | 2500                       |      |                         | 3    | 2500 |
| Crossandra | <i>Crossandra infundibuliformis</i> | Alemania | Hongo                   |                        |    |                              |      | 3.5                      | 1000 |                          |      |                            |      | 3.5                     | 1000 |      |
|            |                                     | EE.UU    | Hongo                   |                        |    |                              |      | 3.5                      | 1000 |                          |      |                            |      | 3.5                     | 1000 |      |
|            |                                     | Holanda  | Hongo                   |                        |    |                              |      | 3.5                      | 1000 |                          |      |                            |      | 3.5                     | 1000 |      |
|            |                                     | Italia   | Hongo                   |                        |    |                              |      | 3.5                      | 1000 |                          |      |                            |      | 3.5                     | 1000 |      |
|            |                                     | Japón    | Hongo                   |                        |    |                              |      | 3.5                      | 1000 |                          |      |                            |      | 3.5                     | 1000 |      |
| Cyclamen   | <i>Cyclamen spp.</i>                | Alemania | Bacteria                |                        |    | 10                           | 1000 |                          |      |                          |      |                            |      | 10                      | 1000 |      |
|            |                                     | EE.UU    | Bacteria                |                        |    | 10                           | 1000 |                          |      |                          |      |                            |      | 10                      | 1000 |      |
|            |                                     | Holanda  | Bacteria                |                        |    | 10                           | 1000 |                          |      |                          |      |                            |      | 10                      | 1000 |      |
|            |                                     | Italia   | Bacteria                |                        |    | 10                           | 1000 |                          |      |                          |      |                            |      | 10                      | 1000 |      |
|            |                                     | Japón    | Bacteria                |                        |    | 10                           | 1000 |                          |      |                          |      |                            |      | 10                      | 1000 |      |
| Dahlia     | <i>Dahlia spp.</i>                  | Alemania | Nematodo                |                        |    |                              |      |                          |      |                          |      | 10                         | 1150 | 10                      | 1150 |      |

| FLORES               |                              |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |
|----------------------|------------------------------|----------|-------------------------|------------------------|----|------------------------------|----|--------------------------|------|--------------------------|------|----------------------------|------|-------------------------|------|
|                      |                              |          |                         | Semillas               |    | Semillas                     |    | Semillas                 |      | Semillas                 |      | Semillas                   |      | Semillas                |      |
| Producto             | Nombre científico            | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N° | gr.                      | N°   | gr.                      | N°   | gr.                        | N°   | gr.                     | N°   |
| Dahlia               | <i>Dahlia</i> spp.           | EE.UU    | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 1150 | 10                      | 1150 |
|                      |                              | Holanda  | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 1150 | 10                      | 1150 |
|                      |                              | Italia   | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 1150 | 10                      | 1150 |
|                      |                              | Japón    | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 1150 | 10                      | 1150 |
| Delphinium           | <i>Delphinium</i> spp.       | Alemania | Hongo                   |                        |    |                              |    | 7                        | 3500 |                          |      |                            |      | 7                       | 3500 |
|                      |                              | EE.UU    | Hongo                   |                        |    |                              |    | 7                        | 3500 |                          |      |                            |      | 7                       | 3500 |
|                      |                              | Holanda  | Hongo                   |                        |    |                              |    | 7                        | 3500 |                          |      |                            |      | 7                       | 3500 |
|                      |                              | Italia   | Hongo                   |                        |    |                              |    | 7                        | 3500 |                          |      |                            |      | 7                       | 3500 |
|                      |                              | Japón    | Hongo                   |                        |    |                              |    | 7                        | 3500 |                          |      |                            |      | 7                       | 3500 |
| Deschampia           | <i>Deschampsia elongata</i>  | Alemania | Hongo                   |                        |    |                              |    | 8                        | 3200 |                          |      |                            |      | 8                       | 3200 |
|                      |                              | EE.UU    | Hongo                   |                        |    |                              |    | 8                        | 3200 |                          |      |                            |      | 8                       | 3200 |
|                      |                              | Holanda  | Hongo                   |                        |    |                              |    | 8                        | 3200 |                          |      |                            |      | 8                       | 3200 |
|                      |                              | Italia   | Hongo                   |                        |    |                              |    | 8                        | 3200 |                          |      |                            |      | 8                       | 3200 |
|                      |                              | Japón    | Hongo                   |                        |    |                              |    | 8                        | 3200 |                          |      |                            |      | 8                       | 3200 |
| Esparrago Ornamental | <i>Asparagus densiflorus</i> | Alemania | Virus                   |                        |    |                              |    |                          |      | 20                       | 500  |                            |      | 20                      | 500  |
|                      |                              | EE.UU    | Virus                   |                        |    |                              |    |                          |      | 20                       | 500  |                            |      | 20                      | 500  |
|                      |                              | Holanda  | Virus                   |                        |    |                              |    |                          |      | 20                       | 500  |                            |      | 20                      | 500  |
|                      |                              | Italia   | Virus                   |                        |    |                              |    |                          |      | 20                       | 500  |                            |      | 20                      | 500  |
|                      |                              | Japón    | Virus                   |                        |    |                              |    |                          |      | 20                       | 500  |                            |      | 20                      | 500  |
| Flox                 | <i>Phlox paniculata</i>      | Alemania | Virus                   |                        |    |                              |    |                          |      | 6.6                      | 3400 |                            |      | 6.6                     | 3400 |



| FLORES   |                                                    |          |                           | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |      |
|----------|----------------------------------------------------|----------|---------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|------|-------------------------|------|------|
|          |                                                    |          |                           | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |      | Semillas                |      |      |
| Producto | Nombre científico                                  | País     | Análisis de laboratorio   | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°   | gr.                     | N°   |      |
| Flox     | <i>Phlox paniculata</i><br><i>Phlox drummondii</i> | Holanda  | Virus                     |                        |    |                              |      |                          |      | 6.6                      | 3400 |                            |      | 6.6                     | 3400 |      |
|          |                                                    | Italia   | Virus                     |                        |    |                              |      |                          |      | 6.6                      | 3400 |                            |      | 6.6                     | 3400 |      |
|          |                                                    | EE.UU    | Virus                     |                        |    |                              |      |                          |      |                          | 6.6  | 3400                       |      |                         | 6.6  | 3400 |
|          |                                                    | Japón    | Virus                     |                        |    |                              |      |                          |      |                          | 6.6  | 3400                       |      |                         | 6.6  | 3400 |
| Fucsia   | <i>Fuchsia spp.</i>                                | Alemania | Hongo                     |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |      | 1.0                     | 1000 |      |
|          |                                                    | Holanda  | Hongo                     |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |      | 1.0                     | 1000 |      |
|          |                                                    | Italia   | Hongo                     |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |      | 1.0                     | 1000 |      |
|          |                                                    | EE.UU    | Hongo                     |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |      | 1.0                     | 1000 |      |
|          |                                                    | Japón    | Hongo                     |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |      | 1.0                     | 1000 |      |
| Gazania  | <i>Gazania rigens</i><br><i>Gazania splendens</i>  | Alemania | Hongo                     |                        |    |                              |      | 3.0                      | 1000 |                          |      |                            |      | 3.0                     | 1000 |      |
|          |                                                    | Holanda  | Hongo                     |                        |    |                              |      | 3.0                      | 1000 |                          |      |                            |      | 3.0                     | 1000 |      |
|          |                                                    | Italia   | Hongo                     |                        |    |                              |      | 3.0                      | 1000 |                          |      |                            |      | 3.0                     | 1000 |      |
|          |                                                    | EE.UU    | Hongo                     |                        |    |                              |      | 3.0                      | 1000 |                          |      |                            |      | 3.0                     | 1000 |      |
|          |                                                    | Japón    | Hongo                     |                        |    |                              |      | 3.0                      | 1000 |                          |      |                            |      | 3.0                     | 1000 |      |
| Geranio  | <i>Pelargonium spp.</i>                            | Alemania | Bacteria, Nematodo        |                        |    | 5                            | 1060 |                          |      |                          |      | 10                         | 2120 | 15                      | 3180 |      |
|          |                                                    | EE.UU    | Bacteria, Nematodo, Virus |                        |    | 5                            | 1060 |                          |      | 5                        | 1060 | 10                         | 2120 | 20                      | 4240 |      |
|          |                                                    | Holanda  | Nematodo                  |                        |    |                              |      |                          |      |                          |      | 10                         | 2120 | 10                      | 2120 |      |
|          |                                                    | Italia   | Bacteria, Nematodo, Virus |                        |    | 5                            | 1060 |                          |      | 5                        | 1060 | 10                         | 2120 | 20                      | 4240 |      |
|          |                                                    | Japón    | Nematodo, Virus           |                        |    |                              |      |                          |      | 5                        | 1060 | 10                         | 2120 | 15                      | 3180 |      |

| FLORES      |                               |           |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |
|-------------|-------------------------------|-----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|------|-------------------------|------|
|             |                               |           |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |      | Semillas                |      |
| Producto    | Nombre científico             | País      | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N°   | gr.                     | N°   |
| Girasol     | <i>Helianthus annuus</i>      | Argentina | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | Bulgaria  | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | Chile     | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | China     | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | EE.UU     | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | España    | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | Francia   | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | Holanda   | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | Israel    | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
|             |                               | Italia    | Hongo                   |                        |    |                              |      | 333                      | 4162 |                          |    |                            |      | 333                     | 4162 |
| Japón       | Hongo                         |           |                         |                        |    | 333                          | 4162 |                          |      |                          |    | 333                        | 4162 |                         |      |
| Gomfrena    | <i>Gomphrena globosa</i>      | Alemania  | Hongo                   |                        |    |                              |      | 5.0                      | 1000 |                          |    |                            |      | 5.0                     | 1000 |
|             |                               | EE.UU     | Hongo                   |                        |    |                              |      | 5.0                      | 1000 |                          |    |                            |      | 5.0                     | 1000 |
|             |                               | Holanda   | Hongo                   |                        |    |                              |      | 5.0                      | 1000 |                          |    |                            |      | 5.0                     | 1000 |
|             |                               | Italia    | Hongo                   |                        |    |                              |      | 5.0                      | 1000 |                          |    |                            |      | 5.0                     | 1000 |
|             |                               | Japón     | Hongo                   |                        |    |                              |      | 5.0                      | 1000 |                          |    |                            |      | 5.0                     | 1000 |
| Helichrysum | <i>Helichrysum bracteatum</i> | Alemania  | Hongo                   |                        |    |                              |      | 0.63                     | 1000 |                          |    |                            |      | 0.63                    | 1000 |
| Elicrisio   |                               | EE.UU     | Hongo                   |                        |    |                              |      | 0.63                     | 1000 |                          |    |                            |      | 0.63                    | 1000 |


| FLORES      |                                            |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|-------------|--------------------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|------|
|             |                                            |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |      |
| Producto    | Nombre científico                          | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°   |
| Helichrysum | <i>Helichrysum bracteatum</i>              | Holanda  | Hongo                   |                        |    |                              |      | 0.63                     | 1000 |                          |    |                            |    | 0.63                    | 1000 |
|             |                                            | Italia   | Hongo                   |                        |    |                              |      | 0.63                     | 1000 |                          |    |                            |    | 0.63                    | 1000 |
|             |                                            | Japón    | Hongo                   |                        |    |                              |      | 0.63                     | 1000 |                          |    |                            |    | 0.63                    | 1000 |
| Hibiscus    | <i>Hibiscus acetosella</i>                 | Alemania | Bacteria                |                        |    | 15                           | 1500 |                          |      |                          |    |                            |    | 15                      | 1500 |
|             |                                            | EE.UU    | Bacteria                |                        |    | 15                           | 1500 |                          |      |                          |    |                            |    | 15                      | 1500 |
|             |                                            | Holanda  | Bacteria                |                        |    | 15                           | 1500 |                          |      |                          |    |                            |    | 15                      | 1500 |
|             |                                            | Italia   | Bacteria                |                        |    | 15                           | 1500 |                          |      |                          |    |                            |    | 15                      | 1500 |
|             |                                            | Japón    | Bacteria                |                        |    | 15                           | 1500 |                          |      |                          |    |                            |    | 15                      | 1500 |
| Iberis      | <i>Iberis carnosa</i><br><i>Iberis sp.</i> | Alemania | Hongo                   |                        |    |                              |      | 7                        | 2800 |                          |    |                            |    | 7                       | 2800 |
|             |                                            | EE.UU    | Hongo                   |                        |    |                              |      | 7                        | 2800 |                          |    |                            |    | 7                       | 2800 |
|             |                                            | Holanda  | Hongo                   |                        |    |                              |      | 7                        | 2800 |                          |    |                            |    | 7                       | 2800 |
|             |                                            | Italia   | Hongo                   |                        |    |                              |      | 7                        | 2800 |                          |    |                            |    | 7                       | 2800 |
|             |                                            | Japón    | Hongo                   |                        |    |                              |      | 7                        | 2800 |                          |    |                            |    | 7                       | 2800 |
| Impatiens   | <i>Impatiens spp.</i>                      | Alemania | Bacteria                |                        |    | 5.0                          | 1000 |                          |      |                          |    |                            |    | 5.0                     | 1000 |
|             |                                            | EE.UU    | Bacteria                |                        |    | 5.0                          | 1000 |                          |      |                          |    |                            |    | 5.0                     | 1000 |
|             |                                            | Holanda  | Bacteria                |                        |    | 5.0                          | 1000 |                          |      |                          |    |                            |    | 5.0                     | 1000 |
|             |                                            | Italia   | Bacteria                |                        |    | 5.0                          | 1000 |                          |      |                          |    |                            |    | 5.0                     | 1000 |
|             |                                            | Japón    | Bacteria                |                        |    | 5.0                          | 1000 |                          |      |                          |    |                            |    | 5.0                     | 1000 |

**DIRECCIÓN DE SANIDAD VEGETAL****PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y  
TOMA DE MUESTRA PARA EL DIAGNOSTICO  
FITOSANITARIO EN LA IMPORTACION DE  
SEMILLA SEXUAL**Subdirección de Cuarentena  
Vegetal

PRO-SCV-16

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| FLORES      |                                                                                                    |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |
|-------------|----------------------------------------------------------------------------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|------|-------------------------|------|
|             |                                                                                                    |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |      | Semillas                |      |
| Producto    | Nombre científico                                                                                  | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N°   | gr.                     | N°   |
| Kale flower | <i>Brassica oleracea</i> var. <i>acephala</i><br>(= <i>Brassica oleracea</i> var. <i>Viridis</i> ) | Alemania | Hongo                   |                        |    |                              |      | 10                       | 4000 |                          |    |                            |      | 10                      | 4000 |
|             |                                                                                                    | EE.UU    | Hongo                   |                        |    |                              |      | 10                       | 4000 |                          |    |                            |      | 10                      | 4000 |
|             |                                                                                                    | Holanda  | Hongo                   |                        |    |                              |      | 10                       | 4000 |                          |    |                            |      | 10                      | 4000 |
|             |                                                                                                    | Italia   | Hongo                   |                        |    |                              |      | 10                       | 4000 |                          |    |                            |      | 10                      | 4000 |
|             |                                                                                                    | Japón    | Hongo                   |                        |    |                              |      | 10                       | 4000 |                          |    |                            |      | 10                      | 4000 |
| Koeleria    | <i>Koeleria glauca</i>                                                                             | Alemania | Hongo                   |                        |    |                              |      | 1                        | 3300 |                          |    |                            |      | 1                       | 3300 |
|             |                                                                                                    | EE.UU    | Hongo                   |                        |    |                              |      | 1                        | 3300 |                          |    |                            |      | 1                       | 3300 |
|             |                                                                                                    | Holanda  | Hongo                   |                        |    |                              |      | 1                        | 3300 |                          |    |                            |      | 1                       | 3300 |
|             |                                                                                                    | Italia   | Hongo                   |                        |    |                              |      | 1                        | 3300 |                          |    |                            |      | 1                       | 3300 |
|             |                                                                                                    | Japón    | Hongo                   |                        |    |                              |      | 1                        | 3300 |                          |    |                            |      | 1                       | 3300 |
| Latiro      | <i>Lathyrus odoratus</i>                                                                           | Alemania | Bacteria                |                        |    | 85                           | 1000 |                          |      |                          |    |                            |      | 85                      | 1000 |
|             |                                                                                                    | EE.UU    | Bacteria                |                        |    | 85                           | 1000 |                          |      |                          |    |                            |      | 85                      | 1000 |
|             |                                                                                                    | Holanda  | Bacteria                |                        |    | 85                           | 1000 |                          |      |                          |    |                            |      | 85                      | 1000 |
|             |                                                                                                    | Italia   | Bacteria                |                        |    | 85                           | 1000 |                          |      |                          |    |                            |      | 85                      | 1000 |
|             |                                                                                                    | Japón    | Bacteria                |                        |    | 85                           | 1000 |                          |      |                          |    |                            |      | 85                      | 1000 |
| Lavándula   | <i>Lavandula</i> spp.                                                                              | Alemania | Nematodo                |                        |    |                              |      |                          |      |                          |    | 10                         | 8000 | 10                      | 8000 |
|             |                                                                                                    | EE.UU    | Nematodo                |                        |    |                              |      |                          |      |                          |    | 10                         | 8000 | 10                      | 8000 |
|             |                                                                                                    | Holanda  | Nematodo                |                        |    |                              |      |                          |      |                          |    | 10                         | 8000 | 10                      | 8000 |

|                                                                                   |                                                                                                                                        |  |                                    |                     |  |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|---------------------|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                     |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                     |  |  |
|                                                                                   |                                                                                                                                        |  | Revisión:<br>01                    | Página:<br>37 de 56 |  |  |

| FLORES              |                                                                     |           |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |
|---------------------|---------------------------------------------------------------------|-----------|-------------------------|------------------------|----|------------------------------|----|--------------------------|------|--------------------------|------|----------------------------|------|-------------------------|------|
|                     |                                                                     |           |                         | Semillas               |    | Semillas                     |    | Semillas                 |      | Semillas                 |      | Semillas                   |      | Semillas                |      |
| Producto            | Nombre científico                                                   | País      | Análisis de laboratorio | gr.                    | N° | gr.                          | N° | gr.                      | N°   | gr.                      | N°   | gr.                        | N°   | gr.                     | N°   |
| Lavándula           | <i>Lavandula spp.</i>                                               | Italia    | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 8000 | 10                      | 8000 |
|                     |                                                                     | Japón     | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 8000 | 10                      | 8000 |
| Limonium<br>Statice | <i>Limonium spp.</i><br><i>Limonium sinuatum</i>                    | Alemania  | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 3880 | 10                      | 3880 |
|                     |                                                                     | EE.UU     | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 3880 | 10                      | 3880 |
|                     |                                                                     | Holanda   | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 3880 | 10                      | 3880 |
|                     |                                                                     | Italia    | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 3880 | 10                      | 3880 |
|                     |                                                                     | Japón     | Nematodo                |                        |    |                              |    |                          |      |                          |      | 10                         | 3880 | 10                      | 3880 |
| Lisianthus          | <i>Eustoma grandiflorum</i> (<br>= <i>Lisianthus russellianum</i> ) | Dinamarca | Virus                   |                        |    |                              |    |                          |      | 1                        | 1100 |                            |      | 1                       | 1100 |
|                     |                                                                     | EE.UU     | Virus                   |                        |    |                              |    |                          |      | 1                        | 1100 |                            |      | 1                       | 1100 |
|                     |                                                                     | Francia   | Virus                   |                        |    |                              |    |                          |      | 1                        | 1100 |                            |      | 1                       | 1100 |
|                     |                                                                     | Holanda   | Virus                   |                        |    |                              |    |                          |      | 1                        | 1100 |                            |      | 1                       | 1100 |
|                     |                                                                     | Japón     | Virus                   |                        |    |                              |    |                          |      | 1                        | 1100 |                            |      | 1                       | 1100 |
| Lobelia             | <i>Lobelia spp.</i>                                                 | Alemania  | Hongo                   |                        |    |                              |    | 0.1                      | 1000 |                          |      |                            |      | 0.1                     | 1000 |
|                     |                                                                     | EE.UU     | Hongo                   |                        |    |                              |    | 0.1                      | 1000 |                          |      |                            |      | 0.1                     | 1000 |
|                     |                                                                     | Holanda   | Hongo                   |                        |    |                              |    | 0.1                      | 1000 |                          |      |                            |      | 0.1                     | 1000 |
|                     |                                                                     | Italia    | Hongo                   |                        |    |                              |    | 0.1                      | 1000 |                          |      |                            |      | 0.1                     | 1000 |
|                     |                                                                     | Japón     | Hongo                   |                        |    |                              |    | 0.1                      | 1000 |                          |      |                            |      | 0.1                     | 1000 |
| Lupinus             | <i>Lupinus polyphyllus</i><br><i>Lupinus polyphyllus</i>            | Alemania  | Hongo                   |                        |    |                              |    | 66.6                     | 3300 |                          |      |                            |      | 66.6                    | 3300 |
|                     |                                                                     | EE.UU     | Hongo                   |                        |    |                              |    | 66.6                     | 3300 |                          |      |                            |      | 66.6                    | 3300 |

| FLORES    |                                                          |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|-----------|----------------------------------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|------|
|           |                                                          |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |      |
| Producto  | Nombre científico                                        | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°   |
| Lupinus   | <i>Lupinus polyphyllus</i><br><i>Lupinus polyphyllus</i> | Holanda  | Hongo                   |                        |    |                              |      | 66.6                     | 3300 |                          |      |                            |    | 66.6                    | 3300 |
|           |                                                          | Italia   | Hongo                   |                        |    |                              |      | 66.6                     | 3300 |                          |      |                            |    | 66.6                    | 3300 |
|           |                                                          | Japón    | Hongo                   |                        |    |                              |      | 66.6                     | 3300 |                          |      |                            |    | 66.6                    | 3300 |
| Margarita | <i>Bellis perennis</i>                                   | Alemania | Virus                   |                        |    |                              |      |                          |      | 0.2                      | 1100 |                            |    | 0.2                     | 1100 |
|           |                                                          | EE.UU    | Virus                   |                        |    |                              |      |                          |      | 0.2                      | 1100 |                            |    | 0.2                     | 1100 |
|           |                                                          | Holanda  | Virus                   |                        |    |                              |      |                          |      | 0.2                      | 1100 |                            |    | 0.2                     | 1100 |
|           |                                                          | Italia   | Virus                   |                        |    |                              |      |                          |      | 0.2                      | 1100 |                            |    | 0.2                     | 1100 |
|           |                                                          | Japón    | Virus                   |                        |    |                              |      |                          |      | 0.2                      | 1100 |                            |    | 0.2                     | 1100 |
| Marigold  | <i>Tagetes patula</i>                                    | Alemania | Bacteria                |                        |    | 3.5                          | 1000 |                          |      |                          |      |                            |    | 3.5                     | 1000 |
|           |                                                          | Chile    | Bacteria                |                        |    | 3.5                          | 1000 |                          |      |                          |      |                            |    | 3.5                     | 1000 |
|           |                                                          | EE.UU    | Bacteria                |                        |    | 3.5                          | 1000 |                          |      |                          |      |                            |    | 3.5                     | 1000 |
|           |                                                          | Holanda  | Bacteria                |                        |    | 3.5                          | 1000 |                          |      |                          |      |                            |    | 3.5                     | 1000 |
|           |                                                          | Italia   | Bacteria                |                        |    | 3.5                          | 1000 |                          |      |                          |      |                            |    | 3.5                     | 1000 |
| Molucela  | <i>Moluccella laevis</i>                                 | Alemania | Hongo                   |                        |    |                              |      | 7.0                      | 1000 |                          |      |                            |    | 7.0                     | 1000 |
|           |                                                          | EE.UU    | Hongo                   |                        |    |                              |      | 7.0                      | 1000 |                          |      |                            |    | 7.0                     | 1000 |
|           |                                                          | Holanda  | Hongo                   |                        |    |                              |      | 7.0                      | 1000 |                          |      |                            |    | 7.0                     | 1000 |
|           |                                                          | Italia   | Hongo                   |                        |    |                              |      | 7.0                      | 1000 |                          |      |                            |    | 7.0                     | 1000 |

| FLORES      |                            |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|-------------|----------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|------|
|             |                            |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |      |
| Producto    | Nombre científico          | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°   |
| Molucela    | <i>Moluccella laevis</i>   | Japón    | Hongo                   |                        |    |                              |      | 7.0                      | 1000 |                          |      |                            |    | 7.0                     | 1000 |
| Nemesia     | <i>Nemesia spp.</i>        | Alemania | Hongo                   |                        |    |                              |      | 0.2                      | 1000 |                          |      |                            |    | 0.2                     | 1000 |
|             |                            | EE.UU    | Hongo                   |                        |    |                              |      | 0.2                      | 1000 |                          |      |                            |    | 0.2                     | 1000 |
|             |                            | Holanda  | Hongo                   |                        |    |                              |      | 0.2                      | 1000 |                          |      |                            |    | 0.2                     | 1000 |
|             |                            | Italia   | Hongo                   |                        |    |                              |      | 0.2                      | 1000 |                          |      |                            |    | 0.2                     | 1000 |
|             |                            | Japón    | Hongo                   |                        |    |                              |      | 0.2                      | 1000 |                          |      |                            |    | 0.2                     | 1000 |
| Nicotiana   | <i>Nicotiana alata</i>     | Alemania | Bacteria                |                        |    | 0.1                          | 1000 |                          |      |                          |      |                            |    | 0.1                     | 1000 |
|             |                            | EE.UU    | Bacteria, Virus         |                        |    | 0.1                          | 1000 |                          |      | 0.1                      | 1000 |                            |    | 0.2                     | 2000 |
|             |                            | Holanda  | Bacteria, Virus         |                        |    | 0.1                          | 1000 |                          |      | 0.1                      | 1000 |                            |    | 0.2                     | 2000 |
|             |                            | Italia   | Bacteria                |                        |    | 0.1                          | 1000 |                          |      |                          |      |                            |    | 0.1                     | 1000 |
|             |                            | Japón    | Bacteria                |                        |    | 0.1                          | 1000 |                          |      |                          |      |                            |    | 0.1                     | 1000 |
| Pensamiento | <i>Viola cornuta</i>       | Alemania | Virus                   |                        |    |                              |      |                          |      | 2                        | 5000 |                            |    | 2                       | 5000 |
| Viola       | <i>Viola tricolor</i>      | EE.UU    | Virus                   |                        |    |                              |      |                          |      | 2                        | 5000 |                            |    | 2                       | 5000 |
| Violeta     | <i>Viola alba</i>          | Holanda  | Virus                   |                        |    |                              |      |                          |      | 2                        | 5000 |                            |    | 2                       | 5000 |
|             | <i>Viola hybrida</i>       | Italia   | Virus                   |                        |    |                              |      |                          |      | 2                        | 5000 |                            |    | 2                       | 5000 |
|             | <i>Viola x witrockiana</i> | Japón    | Virus                   |                        |    |                              |      |                          |      | 2                        | 5000 |                            |    | 2                       | 5000 |
| Pentas      | <i>Penta lanceolata</i>    | Alemania | Hongo                   |                        |    |                              |      | 0.9                      | 1000 |                          |      |                            |    | 0.9                     | 1000 |
|             |                            | EE.UU    | Hongo                   |                        |    |                              |      | 0.9                      | 1000 |                          |      |                            |    | 0.9                     | 1000 |

| FLORES    |                                                   |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |     | TOTAL LABORATORIO UCDSV |       |
|-----------|---------------------------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|-----|-------------------------|-------|
|           |                                                   |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |     | Semillas                |       |
| Producto  | Nombre científico                                 | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°  | gr.                     | N°    |
| Pentas    | <i>Penta lanceolata</i>                           | Holanda  | Hongo                   |                        |    |                              |      | 0.9                      | 1000 |                          |      |                            |     | 0.9                     | 1000  |
|           |                                                   | Italia   | Hongo                   |                        |    |                              |      | 0.9                      | 1000 |                          |      |                            |     | 0.9                     | 1000  |
|           |                                                   | Japón    | Hongo                   |                        |    |                              |      | 0.9                      | 1000 |                          |      |                            |     | 0.9                     | 1000  |
| Petunia   | <i>Petunia x hybrida</i>                          | Alemania | Bacteria, Virus         |                        |    | 1                            | 5000 |                          |      | 1                        | 5000 |                            |     | 2                       | 10000 |
|           |                                                   | EE.UU    | Virus                   |                        |    |                              |      |                          |      | 1                        | 5000 |                            |     | 1                       | 5000  |
|           | <i>Petunia violacea</i><br><i>Petunia hybrida</i> | Holanda  | Virus                   |                        |    |                              |      |                          |      | 1                        | 5000 |                            |     | 1                       | 5000  |
|           |                                                   | Italia   | Bacteria                |                        |    | 1                            | 5000 |                          |      |                          |      |                            |     | 2                       | 10000 |
|           |                                                   | Japón    | Virus                   |                        |    |                              |      |                          |      | 1                        | 5000 |                            |     | 1                       | 5000  |
| Plumbago  | <i>Plumbago auriculata</i>                        | Alemania | Hongo                   |                        |    |                              |      | 15                       | 1000 |                          |      |                            |     | 15                      | 1000  |
|           |                                                   | EE.UU    | Hongo                   |                        |    |                              |      | 15                       | 1000 |                          |      |                            |     | 15                      | 1000  |
|           |                                                   | Holanda  | Hongo                   |                        |    |                              |      | 15                       | 1000 |                          |      |                            |     | 15                      | 1000  |
|           |                                                   | Italia   | Hongo                   |                        |    |                              |      | 15                       | 1000 |                          |      |                            |     | 15                      | 1000  |
|           |                                                   | Japón    | Hongo                   |                        |    |                              |      | 15                       | 1000 |                          |      |                            |     | 15                      | 1000  |
| Portulaca | <i>Portulaca spp.</i>                             | Alemania | Hongo                   |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |     | 1.0                     | 1000  |
|           |                                                   | EE.UU    | Hongo                   |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |     | 1.0                     | 1000  |
|           |                                                   | Holanda  | Hongo                   |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |     | 1.0                     | 1000  |
|           |                                                   | Italia   | Hongo                   |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |     | 1.0                     | 1000  |
|           |                                                   | Japón    | Hongo                   |                        |    |                              |      | 1.0                      | 1000 |                          |      |                            |     | 1.0                     | 1000  |
| Prímula   | <i>Primula vulgaris</i>                           | Alemania | Bacteria                |                        |    | 1.0                          | 1000 |                          |      |                          |      |                            | 1.0 | 1000                    |       |



| FLORES      |                                                   |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |    | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |      |
|-------------|---------------------------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|----|--------------------------|----|----------------------------|------|-------------------------|------|
|             |                                                   |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |    | Semillas                 |    | Semillas                   |      | Semillas                |      |
| Producto    | Nombre científico                                 | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N° | gr.                      | N° | gr.                        | N°   | gr.                     | N°   |
| Prímula     | <i>Primula vulgaris</i><br><i>Primula acaulis</i> | EE.UU    | Bacteria                |                        |    | 1.0                          | 1000 |                          |    |                          |    |                            |      | 1.0                     | 1000 |
|             |                                                   | Holanda  | Bacteria                |                        |    | 1.0                          | 1000 |                          |    |                          |    |                            |      | 1.0                     | 1000 |
|             |                                                   | Italia   | Bacteria                |                        |    | 1.0                          | 1000 |                          |    |                          |    |                            |      | 1.0                     | 1000 |
|             |                                                   | Japón    | Bacteria                |                        |    | 1.0                          | 1000 |                          |    |                          |    |                            |      | 1.0                     | 1000 |
| Ranúnculo   | <i>Ranunculus spp.</i>                            | Alemania | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 1000 | 10                      | 1000 |
|             |                                                   | EE.UU    | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 1000 | 10                      | 1000 |
|             |                                                   | Holanda  | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 1000 | 10                      | 1000 |
|             |                                                   | Italia   | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 1000 | 10                      | 1000 |
|             |                                                   | Japón    | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 1000 | 1.0                     | 1000 |
| Salvia      | <i>Salvia splendens</i>                           | Alemania | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 3000 | 10                      | 3000 |
|             |                                                   | EE.UU    | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 3000 | 10                      | 3000 |
|             |                                                   | Holanda  | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 3000 | 10                      | 3000 |
|             |                                                   | Italia   | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 3000 | 10                      | 3000 |
|             |                                                   | Japón    | Nematodo                |                        |    |                              |      |                          |    |                          |    | 10                         | 3000 | 10                      | 3000 |
| Schizanthus | <i>Schizanthus x wisetonensis</i>                 | Alemania | Bacteria                |                        |    | 1.0                          | 1000 |                          |    |                          |    |                            |      | 1.0                     | 1000 |
|             |                                                   | EE.UU    | Bacteria                |                        |    | 1.0                          | 1000 |                          |    |                          |    |                            |      | 1.0                     | 1000 |
|             |                                                   | Holanda  | Bacteria                |                        |    | 1.0                          | 1000 |                          |    |                          |    |                            |      | 1.0                     | 1000 |
|             |                                                   | Italia   | Bacteria                |                        |    | 1.0                          | 1000 |                          |    |                          |    |                            |      | 1.0                     | 1000 |

| FLORES           |                                   |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|------------------|-----------------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|------|
|                  |                                   |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |      |
| Producto         | Nombre científico                 | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°   |
| Schizanthus      | <i>Schizanthus x wisetonensis</i> | Japón    | Bacteria                |                        |    | 1.0                          | 1000 |                          |      |                          |    |                            |    | 1.0                     | 1000 |
| Silene           | <i>Silene armeria</i>             | Alemania | Hongo                   |                        |    |                              |      | 3.3                      | 2600 |                          |    |                            |    | 3.3                     | 2600 |
|                  |                                   | EE.UU    | Hongo                   |                        |    |                              |      | 3.3                      | 2600 |                          |    |                            |    | 3.3                     | 2600 |
|                  |                                   | Holanda  | Hongo                   |                        |    |                              |      | 3.3                      | 2600 |                          |    |                            |    | 3.3                     | 2600 |
|                  |                                   | Italia   | Hongo                   |                        |    |                              |      | 3.3                      | 2600 |                          |    |                            |    | 3.3                     | 2600 |
|                  |                                   | Japón    | Hongo                   |                        |    |                              |      | 3.3                      | 2600 |                          |    |                            |    | 3.3                     | 2600 |
| Torenia          | <i>Torenia fournieri</i>          | Alemania | Hongo                   |                        |    |                              |      | 0.02                     | 1000 |                          |    |                            |    | 0.02                    | 1000 |
|                  |                                   | EE.UU    | Hongo                   |                        |    |                              |      | 0.02                     | 1000 |                          |    |                            |    | 0.02                    | 1000 |
|                  |                                   | Holanda  | Hongo                   |                        |    |                              |      | 0.02                     | 1000 |                          |    |                            |    | 0.02                    | 1000 |
|                  |                                   | Italia   | Hongo                   |                        |    |                              |      | 0.02                     | 1000 |                          |    |                            |    | 0.02                    | 1000 |
|                  |                                   | Japón    | Hongo                   |                        |    |                              |      | 0.02                     | 1000 |                          |    |                            |    | 0.02                    | 1000 |
| Trachelium       | <i>Trachelium spp.</i>            | Alemania | Hongo                   |                        |    |                              |      | 0.015                    | 1000 |                          |    |                            |    | 0.015                   | 1000 |
|                  |                                   | EE.UU    | Hongo                   |                        |    |                              |      | 0.015                    | 1000 |                          |    |                            |    | 0.015                   | 1000 |
|                  |                                   | Holanda  | Hongo                   |                        |    |                              |      | 0.015                    | 1000 |                          |    |                            |    | 0.015                   | 1000 |
|                  |                                   | Italia   | Hongo                   |                        |    |                              |      | 0.015                    | 1000 |                          |    |                            |    | 0.015                   | 1000 |
|                  |                                   | Japón    | Hongo                   |                        |    |                              |      | 0.015                    | 1000 |                          |    |                            |    | 0.015                   | 1000 |
| Trébol escarlata | <i>Trifolium incarnatum</i>       | Alemania | Bacteria                |                        |    | 10                           | 3000 |                          |      |                          |    |                            |    | 10                      | 3000 |
|                  |                                   | EE.UU    | Bacteria                |                        |    | 10                           | 3000 |                          |      |                          |    |                            |    | 10                      | 3000 |

| FLORES           |                             |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|------------------|-----------------------------|----------|-------------------------|------------------------|----|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|------|
|                  |                             |          |                         | Semillas               |    | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |      |
| Producto         | Nombre científico           | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°   |
| Trébol escarlata | <i>Trifolium incarnatum</i> | Holanda  | Bacteria                |                        |    | 10                           | 3000 |                          |      |                          |    |                            |    | 10                      | 3000 |
|                  |                             | Italia   | Bacteria                |                        |    | 10                           | 3000 |                          |      |                          |    |                            |    | 10                      | 3000 |
|                  |                             | Japón    | Bacteria                |                        |    | 10                           | 3000 |                          |      |                          |    |                            |    | 10                      | 3000 |
| Tweedia          | <i>Tweedia aurelia</i>      | Alemania | Hongo                   |                        |    |                              |      | 7.7                      | 1000 |                          |    |                            |    | 7.7                     | 1000 |
|                  |                             | EE.UU    | Hongo                   |                        |    |                              |      | 7.7                      | 1000 |                          |    |                            |    | 7.7                     | 1000 |
|                  |                             | Holanda  | Hongo                   |                        |    |                              |      | 7.7                      | 1000 |                          |    |                            |    | 7.7                     | 1000 |
|                  |                             | Italia   | Hongo                   |                        |    |                              |      | 7.7                      | 1000 |                          |    |                            |    | 7.7                     | 1000 |
|                  |                             | Japón    | Hongo                   |                        |    |                              |      | 7.7                      | 1000 |                          |    |                            |    | 7.7                     | 1000 |
| Verbena          | <i>Verbena spp.</i>         | Alemania | Hongo                   |                        |    |                              |      | 2.4                      | 1000 |                          |    |                            |    | 2.4                     | 1000 |
|                  |                             | EE.UU    | Hongo                   |                        |    |                              |      | 2.4                      | 1000 |                          |    |                            |    | 2.4                     | 1000 |
|                  |                             | Holanda  | Hongo                   |                        |    |                              |      | 2.4                      | 1000 |                          |    |                            |    | 2.4                     | 1000 |
|                  |                             | Italia   | Hongo                   |                        |    |                              |      | 2.4                      | 1000 |                          |    |                            |    | 2.4                     | 1000 |
|                  |                             | Japón    | Hongo                   |                        |    |                              |      | 2.4                      | 1000 |                          |    |                            |    | 2.4                     | 1000 |
| Veronica         | <i>Veronica x hybrida</i>   | Alemania | Hongo                   |                        |    |                              |      | 1.1                      | 1000 |                          |    |                            |    | 1.1                     | 1000 |
|                  |                             | EE.UU    | Hongo                   |                        |    |                              |      | 1.1                      | 1000 |                          |    |                            |    | 1.1                     | 1000 |
|                  |                             | Holanda  | Hongo                   |                        |    |                              |      | 1.1                      | 1000 |                          |    |                            |    | 1.1                     | 1000 |
|                  |                             | Italia   | Hongo                   |                        |    |                              |      | 1.1                      | 1000 |                          |    |                            |    | 1.1                     | 1000 |
|                  |                             | Japón    | Hongo                   |                        |    |                              |      | 1.1                      | 1000 |                          |    |                            |    | 1.1                     | 1000 |

**DIRECCIÓN DE SANIDAD VEGETAL****PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y  
TOMA DE MUESTRA PARA EL DIAGNOSTICO  
FITOSANITARIO EN LA IMPORTACION DE  
SEMILLA SEXUAL**Subdirección de Cuarentena  
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| FLORES   |                     |          |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |      |
|----------|---------------------|----------|-------------------------|------------------------|----|------------------------------|----|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|------|
|          |                     |          |                         | Semillas               |    | Semillas                     |    | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |      |
| Producto | Nombre científico   | País     | Análisis de laboratorio | gr.                    | N° | gr.                          | N° | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°   |
| Vinca    | Catharanthus roseus | Alemania | Hongo                   |                        |    |                              |    | 1.54                     | 1000 |                          |    |                            |    | 1.54                    | 1000 |
|          |                     | EE.UU    | Hongo                   |                        |    |                              |    | 1.54                     | 1000 |                          |    |                            |    | 1.54                    | 1000 |
|          |                     | Holanda  | Hongo                   |                        |    |                              |    | 1.54                     | 1000 |                          |    |                            |    | 1.54                    | 1000 |
|          |                     | Italia   | Hongo                   |                        |    |                              |    | 1.54                     | 1000 |                          |    |                            |    | 1.54                    | 1000 |
|          |                     | Japón    | Hongo                   |                        |    |                              |    | 1.54                     | 1000 |                          |    |                            |    | 1.54                    | 1000 |
| Zinnia   | Zinnia elegans      | Alemania | Hongo                   |                        |    |                              |    | 26.6                     | 2800 |                          |    |                            |    | 26.6                    | 2800 |
|          |                     | EE.UU    | Hongo                   |                        |    |                              |    | 26.6                     | 2800 |                          |    |                            |    | 26.6                    | 2800 |
|          |                     | Holanda  | Hongo                   |                        |    |                              |    | 26.6                     | 2800 |                          |    |                            |    | 26.6                    | 2800 |
|          |                     | Italia   | Hongo                   |                        |    |                              |    | 26.6                     | 2800 |                          |    |                            |    | 26.6                    | 2800 |
|          |                     | Japón    | Hongo                   |                        |    |                              |    | 26.6                     | 2800 |                          |    |                            |    | 26.6                    | 2800 |



**DIRECCIÓN DE SANIDAD VEGETAL**  
**PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL**

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| FORRAJE         |                        |                |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |       | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |       |
|-----------------|------------------------|----------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|-------|--------------------------|----|----------------------------|----|-------------------------|-------|-------|
|                 |                        |                |                         | Semillas               |        | Semillas                     |      | Semillas                 |       | Semillas                 |    | Semillas                   |    | Semillas                |       |       |
| Producto        | Nombre científico      | País           | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°    | gr.                      | N° | gr.                        | N° | gr.                     | N°    |       |
| Agrostis        | <i>Agrostis spp.</i>   | EE.UU          | Hongo                   |                        |        |                              |      | 1                        | 15000 |                          |    |                            |    | 1                       | 15000 |       |
|                 |                        | Italia         | Hongo                   |                        |        |                              |      | 1                        | 15000 |                          |    |                            |    | 1                       | 15000 |       |
| Alfalfa         | <i>Medicago sativa</i> | Argentina      | Maleza                  | 50                     | 25,000 |                              |      |                          |       |                          |    |                            |    | 50                      | 25000 |       |
|                 |                        | Australia      | Bacteria, Maleza        | 50                     | 25,000 | 15                           | 7500 |                          |       |                          |    |                            |    | 65                      | 32500 |       |
|                 |                        | Canadá         | Maleza, Bacteria        | 50                     | 25,000 |                              |      |                          |       |                          |    |                            |    |                         | 50    | 25000 |
|                 |                        | Chile          | Maleza                  | 50                     | 25,000 |                              |      |                          |       |                          |    |                            |    |                         | 50    | 25000 |
|                 |                        | Dinamarca      | Maleza                  | 50                     | 25,000 |                              |      |                          |       |                          |    |                            |    |                         | 50    | 25000 |
|                 |                        | EE.UU          | Bacteria, Maleza        | 50                     | 25,000 | 15                           | 7500 |                          |       |                          |    |                            |    |                         | 65    | 32500 |
|                 |                        | España         | Maleza                  | 50                     | 25,000 |                              |      |                          |       |                          |    |                            |    |                         | 50    | 25000 |
|                 |                        | Italia         | Maleza                  | 50                     | 25,000 |                              |      |                          |       |                          |    |                            |    |                         | 50    | 25000 |
| Avena Forrajera | <i>Avena spp.</i>      | Argentina      | Hongo, Bacteria         |                        |        | 126                          | 3000 | 126                      | 3000  |                          |    |                            |    | 252                     | 6000  |       |
|                 |                        | Australia      | Hongo, Bacteria         |                        |        | 126                          | 3000 | 126                      | 3000  |                          |    |                            |    | 252                     | 6000  |       |
|                 |                        | Brasil         | Hongo                   |                        |        |                              |      | 126                      | 3000  |                          |    |                            |    | 126                     | 3000  |       |
|                 |                        | Canadá         | Hongo                   |                        |        |                              |      | 126                      | 3000  |                          |    |                            |    | 126                     | 3000  |       |
|                 |                        | Chile          | Hongo                   |                        |        |                              |      | 126                      | 3000  |                          |    |                            |    | 126                     | 3000  |       |
|                 |                        | EE.UU          | Hongo                   |                        |        |                              |      | 126                      | 3000  |                          |    |                            |    | 126                     | 3000  |       |
|                 |                        | Nueva Zelandia | Hongo                   |                        |        |                              |      | 126                      | 3000  |                          |    |                            |    | 126                     | 3000  |       |



**DIRECCIÓN DE SANIDAD VEGETAL**

**PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL**


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| FORRAJE    |                               |                |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |       | TOTAL LABORATORIO UCDSV |       |
|------------|-------------------------------|----------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|-------|-------------------------|-------|
|            |                               |                |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |       | Semillas                |       |
| Producto   | Nombre científico             | País           | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°    | gr.                     | N°    |
| Bermuda    | <i>Cynodon dactylon</i>       | Canadá         | Hongo                   |                        |        |                              |      | 1.5                      | 6000 |                          |      |                            |       | 1.5                     | 6000  |
|            |                               | Chile          | Hongo                   |                        |        |                              |      | 1.5                      | 6000 |                          |      |                            |       | 1.5                     | 6000  |
|            |                               | EE.UU          | Bacteria, Hongo         |                        |        | 1.5                          | 6000 | 1.5                      | 6000 |                          |      |                            |       | 3.0                     | 12000 |
|            |                               | Francia        | Hongo                   |                        |        |                              |      | 1.5                      | 6000 |                          |      |                            |       | 1.5                     | 6000  |
|            |                               | Italia         | Hongo                   |                        |        |                              |      | 1.5                      | 6000 |                          |      |                            |       | 1.5                     | 6000  |
|            |                               | Nueva Zelandia | Hongo                   |                        |        |                              |      | 1.5                      | 6000 |                          |      |                            |       | 1.5                     | 6000  |
| Brachiaria | <i>Brachiaria spp.</i>        | Brasil         | Nematodo                |                        |        |                              |      |                          |      |                          |      | 20                         | 10000 | 20                      | 10000 |
|            |                               | México         | Nematodo                |                        |        |                              |      |                          |      |                          |      | 20                         | 10000 | 20                      | 10000 |
| Crotalaria | <i>Crotalaria juncea</i>      | Brasil         | Virus                   |                        |        |                              |      |                          |      | 26                       | 4000 |                            |       | 26                      | 4000  |
|            | <i>Crotalaria spectabilis</i> |                |                         |                        |        |                              |      |                          |      |                          |      |                            |       |                         |       |
| Dactylis   | <i>Dactylis glomerata</i>     | Argentina      | Maleza                  | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |       | 30                      | 25000 |
|            |                               | Australia      | Maleza                  | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |       | 30                      | 25000 |
|            |                               | Canadá         | Maleza                  | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |       | 30                      | 25000 |
|            |                               | Chile          | Maleza                  | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |       | 30                      | 25000 |
|            |                               | Dinamarca      | Maleza                  | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |       | 30                      | 25000 |
|            |                               | EE.UU          | Maleza, Nematodo        | 30                     | 25,000 |                              |      |                          |      |                          |      | 15                         | 12500 | 45                      | 37500 |
|            |                               | España         | Maleza                  | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |       | 30                      | 25000 |
|            |                               | Francia        | Maleza                  | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |       | 30                      | 25000 |
|            |                               | Italia         | Maleza                  | 30                     | 25,000 |                              |      |                          |      |                          |      |                            |       | 30                      | 25000 |
|            |                               | Nueva Zelandia | Maleza, Nematodo        | 30                     | 25,000 |                              |      |                          |      |                          |      |                            | 15    | 12500                   | 45    |

|                                                                                  |                                                                                                                                        |  |                                    |                     |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|---------------------|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                     |
|                                                                                  | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                     |
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| FORRAJE     |                                                                                                                         |                |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------|-------------------------------------------------------------------------------------------------------------------------|----------------|-------------------------|------------------------|--------|------------------------------|----|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|-------|
|             |                                                                                                                         |                |                         | Semillas               |        | Semillas                     |    | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |       |
| Producto    | Nombre científico                                                                                                       | País           | Análisis de laboratorio | gr.                    | N°     | gr.                          | N° | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°    |
| Festuca     | <i>Festuca arundinacea</i>                                                                                              | Canadá         | Hongo                   |                        |        |                              |    | 15                       | 7500 |                          |    |                            |    | 15                      | 7500  |
|             |                                                                                                                         | EE.UU          | Hongo                   |                        |        |                              |    | 15                       | 7500 |                          |    |                            |    | 15                      | 7500  |
|             |                                                                                                                         | Italia         | Hongo                   |                        |        |                              |    | 15                       | 7500 |                          |    |                            |    | 15                      | 7500  |
|             |                                                                                                                         | Nueva Zelandia | Hongo                   |                        |        |                              |    | 15                       | 7500 |                          |    |                            |    | 15                      | 7500  |
| Festuca     | <i>Festuca rubra</i>                                                                                                    | Canadá         | Hongo                   |                        |        |                              |    | 10                       | 8300 |                          |    |                            |    | 10                      | 8300  |
|             |                                                                                                                         | EE.UU          | Hongo                   |                        |        |                              |    | 10                       | 8300 |                          |    |                            |    | 10                      | 8300  |
|             |                                                                                                                         | Italia         | Hongo                   |                        |        |                              |    | 10                       | 8300 |                          |    |                            |    | 10                      | 8300  |
|             |                                                                                                                         | Nueva Zelandia | Hongo                   |                        |        |                              |    | 10                       | 8300 |                          |    |                            |    | 10                      | 8300  |
| Festulolium | <i>Lolium multiflorum x Festuca arundinacea</i><br>(= <i>Festulolium pabulare</i> )<br>(= <i>Festulolium pabulare</i> ) | Argentina      | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |
|             |                                                                                                                         | Australia      | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |
|             |                                                                                                                         | Chile          | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |
|             |                                                                                                                         | Dinamarca      | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |
|             |                                                                                                                         | EE.UU          | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |
|             |                                                                                                                         | España         | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |
|             |                                                                                                                         | Holanda        | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |
|             |                                                                                                                         | Italia         | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |
|             |                                                                                                                         | Nueva Zelandia | Hongo, Maleza           | 60                     | 25,000 |                              |    | 20                       | 8000 |                          |    |                            |    | 80                      | 33000 |

|                                                                                   |                                                                                                                                        |  |                                    |                     |  |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------|---------------------|--|--|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    |  | Subdirección de Cuarentena Vegetal |                     |  |  |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> |  | PRO-SCV-16                         |                     |  |  |
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| FORRAJE  |                                                          |                |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |    | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |        | TOTAL LABORATORIO UCDSV |        |       |
|----------|----------------------------------------------------------|----------------|-------------------------|------------------------|--------|------------------------------|----|--------------------------|------|--------------------------|----|----------------------------|--------|-------------------------|--------|-------|
|          |                                                          |                |                         | Semillas               |        | Semillas                     |    | Semillas                 |      | Semillas                 |    | Semillas                   |        | Semillas                |        |       |
| Producto | Nombre científico                                        | País           | Análisis de laboratorio | gr.                    | N°     | gr.                          | N° | gr.                      | N°   | gr.                      | N° | gr.                        | N°     | gr.                     | N°     |       |
| Fleos    | Phleum pratense                                          | Australia      | Nematodo                |                        |        |                              |    |                          |      |                          |    | 20                         | 52000  | 20                      | 52000  |       |
|          |                                                          | EE.UU          | Nematodo                |                        |        |                              |    |                          |      |                          |    | 20                         | 52000  | 20                      | 52000  |       |
|          |                                                          | Italia         | Nematodo                |                        |        |                              |    |                          |      |                          |    |                            | 20     | 52000                   | 20     | 52000 |
|          |                                                          | Nueva Zelandia | Nematodo                |                        |        |                              |    |                          |      |                          |    |                            | 20     | 52000                   | 20     | 52000 |
| Panicum  | <i>Megathyrus maximus</i><br>(= <i>Panicum máximum</i> ) | Argentina      | Hongo                   |                        |        |                              |    | 10                       | 7700 |                          |    |                            |        | 10                      | 7700   |       |
|          |                                                          | Australia      | Hongo                   |                        |        |                              |    | 10                       | 7700 |                          |    |                            |        | 10                      | 7700   |       |
|          |                                                          | Brasil         | Hongo                   |                        |        |                              |    | 10                       | 7700 |                          |    |                            |        | 10                      | 7700   |       |
|          |                                                          | Chile          | Hongo                   |                        |        |                              |    | 10                       | 7700 |                          |    |                            |        | 10                      | 7700   |       |
|          |                                                          | EE.UU          | Hongo                   |                        |        |                              |    | 10                       | 7700 |                          |    |                            |        | 10                      | 7700   |       |
| Paspalum | <i>Paspalum spp.</i>                                     | Australia      | Maleza                  | 80                     | 25,000 |                              |    |                          |      |                          |    |                            |        | 80                      | 25000  |       |
|          |                                                          | Brasil         | Maleza                  | 80                     | 25,000 |                              |    |                          |      |                          |    |                            |        | 80                      | 25000  |       |
|          |                                                          | EE.UU          | Maleza                  | 80                     | 25,000 |                              |    |                          |      |                          |    |                            |        | 80                      | 25000  |       |
|          |                                                          | España         | Maleza                  | 80                     | 25,000 |                              |    |                          |      |                          |    |                            |        | 80                      | 25000  |       |
|          |                                                          | Nueva Zelandia | Maleza                  | 80                     | 25,000 |                              |    |                          |      |                          |    |                            |        | 80                      | 25000  |       |
| Poa      | <i>Poa pratensis</i>                                     | Australia      | Maleza, Nematodo        | 5                      | 25,000 |                              |    |                          |      |                          |    | 20                         | 100000 | 25                      | 125000 |       |
|          |                                                          | Canadá         | Maleza, Nematodo        | 5                      | 25,000 |                              |    |                          |      |                          |    | 20                         | 100000 | 25                      | 125000 |       |
|          |                                                          | EE.UU          | Maleza, Nematodo        | 5                      | 25,000 |                              |    |                          |      |                          |    | 20                         | 100000 | 25                      | 125000 |       |
|          |                                                          | Italia         | Maleza                  | 5                      | 25,000 |                              |    |                          |      |                          |    |                            |        | 5                       | 25000  |       |



| FORRAJE       |                                                                         |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |        | TOTAL LABORATORIO UCDSV |        |
|---------------|-------------------------------------------------------------------------|---------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|--------|-------------------------|--------|
|               |                                                                         |               |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |        | Semillas                |        |
| Producto      | Nombre científico                                                       | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N°     | gr.                     | N°     |
| Poa           | <i>Poa pratensis</i>                                                    | Nueva Zelanda | Maleza, Nematodo        | 5                      | 25,000 |                              |      |                          |      |                          |      | 20                         | 100000 | 25                      | 125000 |
| Rye grass     | <i>Lolium multiflorum</i><br><i>Lolium perenne</i><br><i>Lolium spp</i> | Argentina     | Hongo, Maleza           | 60                     | 25,000 |                              |      | 20                       | 8000 |                          |      |                            |        | 80                      | 33000  |
|               |                                                                         | Chile         | Hongo, Maleza           | 60                     | 25,000 |                              |      | 20                       | 8000 |                          |      |                            |        | 80                      | 33000  |
|               |                                                                         | EE.UU         | Hongo, Maleza           | 60                     | 25,000 |                              |      | 20                       | 8000 |                          |      |                            |        | 80                      | 33000  |
|               |                                                                         | España        | Hongo, Maleza           | 60                     | 25,000 |                              |      | 20                       | 8000 |                          |      |                            |        | 80                      | 33000  |
|               |                                                                         | Holanda       | Hongo, Maleza           | 60                     | 25,000 |                              |      | 20                       | 8000 |                          |      |                            |        | 80                      | 33000  |
|               |                                                                         | Italia        | Hongo, Maleza           | 60                     | 25,000 |                              |      | 20                       | 8000 |                          |      |                            |        | 80                      | 33000  |
|               |                                                                         | Nueva Zelanda | Hongo, Maleza           | 60                     | 25,000 |                              |      | 20                       | 8000 |                          |      |                            |        | 80                      | 33000  |
| Trébol Blanco | <i>Trifolium repens</i>                                                 | Argentina     | Bacteria                |                        |        | 7                            | 7000 |                          |      |                          |      |                            |        | 7                       | 7000   |
|               |                                                                         | Australia     | Bacteria, Virus         |                        |        | 7                            | 7000 |                          |      | 6                        | 6000 |                            |        | 13                      | 13000  |
|               |                                                                         | Chile         | Bacteria, Maleza        | 25                     | 25,000 | 7                            | 7000 |                          |      |                          |      |                            |        | 32                      | 32000  |
|               |                                                                         | EE.UU         | Bacteria                |                        |        | 7                            | 7000 |                          |      |                          |      |                            |        | 7                       | 7000   |
|               |                                                                         | Italia        | Bacteria, Virus         |                        |        | 7                            | 7000 |                          |      | 6                        | 6000 |                            |        | 13                      | 13000  |
|               |                                                                         | Nueva Zelanda | Bacteria, Maleza, Virus | 20                     | 25,000 | 4.8                          | 6000 |                          |      | 4.8                      | 6000 |                            |        | 29.6                    | 37000  |
| Trébol Rojo   | <i>Trifolium pratense</i>                                               | Argentina     | Bacteria                |                        |        | 15                           | 7500 |                          |      |                          |      |                            |        | 15                      | 7500   |
|               |                                                                         | Australia     | Bacteria, Virus         |                        |        | 15                           | 7500 |                          |      | 12                       | 6000 |                            |        | 27                      | 13500  |
|               |                                                                         | Chile         | Bacteria, Maleza        | 50                     | 25,000 | 15                           | 7500 |                          |      |                          |      |                            |        | 65                      | 32500  |
|               |                                                                         | EE.UU         | Bacteria                |                        |        | 15                           | 7500 |                          |      |                          |      |                            |        | 15                      | 7500   |


**DIRECCIÓN DE SANIDAD VEGETAL****PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y  
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SEMILLA SEXUAL**Subdirección de Cuarentena  
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| FORRAJE     |                           |               |                         | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------|---------------------------|---------------|-------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|             |                           |               |                         | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto    | Nombre científico         | País          | Análisis de laboratorio | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Trébol Rojo | <i>Trifolium pratense</i> | Italia        | Bacteria, Virus         |                        |        | 15                           | 7500 |                          |      | 12                       | 6000 |                            |    | 27                      | 13500 |
|             |                           | Nueva Zelanda | Bacteria, Maleza, Virus | 50                     | 25,000 | 12                           | 6000 |                          |      | 12                       | 6000 |                            |    | 74                      | 37000 |
| Vicia       | <i>Vicia spp.</i>         | Australia     | Hongo, Bacteria         |                        |        | 80                           | 2000 | 80                       | 2000 |                          |      |                            |    | 160                     | 4000  |
|             |                           | Canadá        | Hongo                   |                        |        |                              |      | 80                       | 2000 |                          |      |                            |    | 80                      | 2000  |
|             |                           | Chile         | Hongo                   |                        |        |                              |      | 80                       | 2000 |                          |      |                            |    | 80                      | 2000  |
|             |                           | EE.UU         | Hongo, Bacteria         |                        |        | 80                           | 2000 | 80                       | 2000 |                          |      |                            |    | 160                     | 4000  |
|             |                           | Francia       | Hongo                   |                        |        |                              |      | 80                       | 2000 |                          |      |                            |    | 80                      | 2000  |
|             |                           | Italia        | Hongo                   |                        |        |                              |      | 80                       | 2000 |                          |      |                            |    | 80                      | 2000  |

| CEREAL   |                          |           |                          | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |       |
|----------|--------------------------|-----------|--------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|----|-------------------------|-------|-------|
|          |                          |           |                          | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |    | Semillas                |       |       |
| Producto | Nombre científico        | País      | Análisis de laboratorio  | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N° | gr.                     | N°    |       |
| Avena    | <i>Avena sativa</i>      | Argentina | Maleza, Hongo, Bacteria  | 1000                   | 20,833 | 300                          | 6250 | 300                      | 6250 |                          |    |                            |    | 1600                    | 33333 |       |
|          |                          | Australia | Maleza, Hongo, Bacteria  | 1000                   | 20,833 | 300                          | 6250 | 300                      | 6250 |                          |    |                            |    | 1600                    | 33333 |       |
|          |                          | Bolivia   | Hongo                    |                        |        |                              |      | 300                      | 7500 |                          |    |                            |    | 300                     | 7500  |       |
|          |                          | Chile     | Maleza                   | 1000                   | 20,833 |                              |      |                          |      |                          |    |                            |    |                         | 1000  | 20833 |
|          |                          | EE.UU     | Maleza, Hongo            | 1000                   | 20,833 |                              |      | 300                      | 6250 |                          |    |                            |    |                         | 1300  | 27083 |
| Cebada   | <i>Hordeum vulgare</i>   | Colombia  | Hongo                    |                        |        |                              |      | 300                      | 6000 |                          |    |                            |    | 300                     | 6000  |       |
|          |                          | EE.UU     | Hongo, Bacteria          |                        |        | 300                          | 6000 | 300                      | 6000 |                          |    |                            |    | 600                     | 12000 |       |
|          |                          | México    | Hongo                    |                        |        |                              |      | 300                      | 6000 |                          |    |                            |    | 300                     | 6000  |       |
|          |                          | Siria     | Hongo                    |                        |        |                              |      | 300                      | 6000 |                          |    |                            |    | 300                     | 6000  |       |
|          |                          | Uruguay   | Hongo                    |                        |        |                              |      | 300                      | 6000 |                          |    |                            |    | 300                     | 6000  |       |
| Sorgo    | <i>Sorghum bicolor</i>   | Australia | Maleza, Bacteria, Hongo  | 900                    | 25,000 | 100                          | 2700 | 100                      | 2700 |                          |    |                            |    | 1100                    | 30400 |       |
|          |                          | Argentina | Bacteria, Hongo          |                        |        | 100                          | 2700 | 100                      | 2700 |                          |    |                            |    | 200                     | 5400  |       |
|          |                          | Bolivia   | Hongo                    |                        |        |                              |      | 100                      | 2700 |                          |    |                            |    | 100                     | 2700  |       |
|          |                          | Colombia  | Bacteria, Hongo, insecto |                        |        | 100                          | 2700 | 100                      | 2700 |                          |    |                            |    | 200                     | 5400  |       |
| Sorgo    | <i>Sorghum sudanense</i> | Australia | Maleza, Bacteria, Hongo  | 250                    | 25,000 | 12                           | 1200 | 12                       | 1200 |                          |    |                            |    | 274                     | 27400 |       |
|          |                          | Argentina | Bacteria, Hongo          |                        |        | 12                           | 1200 | 12                       | 1200 |                          |    |                            |    | 24                      | 2400  |       |
|          |                          | Bolivia   | Hongo                    |                        |        |                              |      | 12                       | 1200 |                          |    |                            |    | 12                      | 1200  |       |
|          |                          | Colombia  | Bacteria, Hongo          |                        |        | 12                           | 1200 | 12                       | 1200 |                          |    |                            |    | 24                      | 2400  |       |


|                                                                                   |                                                                                                                                        |                                    |                     |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    | Subdirección de Cuarentena Vegetal |                     |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> | PRO-SCV-16                         |                     |
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| CEREAL   |                                    |           |                           | LABORATORIO DE MALEZAS |        | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |      | TOTAL LABORATORIO UCDSV |       |
|----------|------------------------------------|-----------|---------------------------|------------------------|--------|------------------------------|------|--------------------------|------|--------------------------|----|----------------------------|------|-------------------------|-------|
|          |                                    |           |                           | Semillas               |        | Semillas                     |      | Semillas                 |      | Semillas                 |    | Semillas                   |      | Semillas                |       |
| Producto | Nombre científico                  | País      | Análisis de laboratorio   | gr.                    | N°     | gr.                          | N°   | gr.                      | N°   | gr.                      | N° | gr.                        | N°   | gr.                     | N°    |
| Sorgo    | <i>Sorghum bicolor x sudanense</i> | Argentina | Bacteria, Hongo           |                        |        | 60                           | 5000 | 60                       | 5000 |                          |    |                            |      | 120                     | 10000 |
|          |                                    | Australia | Maleza, Bacteria, Hongo   | 300                    | 25,000 | 60                           | 5000 | 60                       | 5000 |                          |    |                            |      | 420                     | 35000 |
|          |                                    | Bolivia   | Hongo                     |                        |        |                              |      | 60                       | 5000 |                          |    |                            |      | 60                      | 5000  |
|          |                                    | Colombia  | Bacteria, Hongo           |                        |        | 60                           | 5000 | 60                       | 5000 |                          |    |                            |      | 120                     | 10000 |
| Trigo    | <i>Triticum aestivum</i>           | Chile     | Hongo                     |                        |        |                              |      | 300                      | 6000 |                          |    |                            |      | 300                     | 6000  |
|          |                                    | Ecuador   | Hongo                     |                        |        |                              |      | 300                      | 6000 |                          |    |                            |      | 300                     | 6000  |
|          |                                    | EE.UU     | Hongo, Bacteria, Nematodo |                        |        | 300                          | 6000 | 300                      | 6000 |                          |    | 100                        | 2000 | 700                     | 14000 |
|          |                                    | Hungría   | Hongo, Nematodo           |                        |        |                              |      | 300                      | 6000 |                          |    | 100                        | 2000 | 400                     | 8000  |
|          |                                    | México    | Hongo                     |                        |        |                              |      | 300                      | 6000 |                          |    |                            |      | 300                     | 6000  |
|          |                                    | Siria     | Hongo, Nematodo           |                        |        |                              |      | 300                      | 6000 |                          |    | 100                        | 2000 | 400                     | 8000  |

| <b>INDUSTRIAL</b> |                          |             |                                | <b>LABORATORIO DE MALEZAS</b> |           | <b>LABORATORIO DE BACTERIOLOGÍA</b> |           | <b>LABORATORIO DE MICOLOGÍA</b> |           | <b>LABORATORIO DE VIROLOGÍA</b> |           | <b>LABORATORIO DE NEMATOLOGÍA</b> |           | <b>TOTAL LABORATORIO UCDSV</b> |           |
|-------------------|--------------------------|-------------|--------------------------------|-------------------------------|-----------|-------------------------------------|-----------|---------------------------------|-----------|---------------------------------|-----------|-----------------------------------|-----------|--------------------------------|-----------|
|                   |                          |             |                                | <b>Semillas</b>               |           | <b>Semillas</b>                     |           | <b>Semillas</b>                 |           | <b>Semillas</b>                 |           | <b>Semillas</b>                   |           | <b>Semillas</b>                |           |
| <b>Producto</b>   | <b>Nombre científico</b> | <b>País</b> | <b>Análisis de laboratorio</b> | <b>gr.</b>                    | <b>N°</b> | <b>gr.</b>                          | <b>N°</b> | <b>gr.</b>                      | <b>N°</b> | <b>gr.</b>                      | <b>N°</b> | <b>gr.</b>                        | <b>N°</b> | <b>gr.</b>                     | <b>N°</b> |
| <b>Algodón</b>    | <b>Gossypium spp.</b>    | Argentina   | Hongo                          |                               |           |                                     |           | 300                             | 3000      |                                 |           |                                   |           | 300                            | 3000      |
|                   |                          | Brasil      | Hongo                          |                               |           |                                     |           | 300                             | 3000      |                                 |           |                                   |           | 300                            | 3000      |
|                   |                          | Chile       | Hongo                          |                               |           |                                     |           | 300                             | 3000      |                                 |           |                                   |           | 300                            | 3000      |
|                   |                          | EE.UU       | Hongo                          |                               |           |                                     |           | 300                             | 3000      |                                 |           |                                   |           | 300                            | 3000      |
|                   |                          | Israel      | Hongo                          |                               |           |                                     |           | 300                             | 3000      |                                 |           |                                   |           | 300                            | 3000      |
| <b>Arroz</b>      | <b>Oryza sativa</b>      | Brasil      | Nematodo, Bacteria             |                               |           | 27.5                                | 1000      |                                 |           |                                 |           | 100                               | 3636      | 127.5                          | 4636      |
|                   |                          | China       | Nematodo, Bacteria, Hongo      |                               |           | 27.5                                | 1000      | 27.5                            | 1000      |                                 |           | 100                               | 3636      | 155                            | 5636      |
|                   |                          | Colombia    | Bacteria, Virus                |                               |           | 27.5                                | 1000      |                                 |           |                                 |           |                                   |           | 27.5                           | 1000      |
|                   |                          | Ecuador     | Bacteria, Hongo, Virus         |                               |           | 27.5                                | 1000      | 27.5                            | 1000      |                                 |           |                                   |           | 55                             | 2000      |
|                   |                          | EE.UU       | Nematodo, Bacteria, Hongo      |                               |           | 27.5                                | 1000      | 27.5                            | 1000      |                                 |           | 100                               | 3636      | 155                            | 5636      |
|                   |                          | Filipinas   | Bacteria, Nematodo             |                               |           | 27.5                                | 1000      |                                 |           |                                 |           | 100                               | 3636      | 127.5                          | 4636      |
|                   |                          | Tailandia   | Bacteria, Nematodo             |                               |           | 27.5                                | 1000      |                                 |           |                                 |           | 100                               | 3636      | 127.5                          | 4636      |
|                   |                          | Uruguay     | Bacteria                       |                               |           | 27.5                                | 1000      |                                 |           |                                 |           |                                   |           | 27.5                           | 1000      |
| <b>Marigold</b>   | <b>Tagetes erecta</b>    | EE.UU       | Maleza                         | 84                            | 25000     |                                     |           |                                 |           |                                 |           |                                   |           | 84                             | 25000     |
|                   |                          | España      | Hongo                          |                               |           |                                     |           |                                 | 3.5       | 1000                            |           |                                   |           | 3.5                            | 1000      |
|                   |                          | Francia     | Maleza                         | 84                            | 25000     |                                     |           |                                 |           |                                 |           |                                   |           | 84                             | 25000     |
|                   |                          | Holanda     | Maleza                         | 84                            | 25000     |                                     |           |                                 |           |                                 |           |                                   |           | 84                             | 25000     |
|                   |                          | Italia      | Bacteria                       |                               |           |                                     |           | 3.5                             | 1000      |                                 |           |                                   |           | 3.5                            | 1000      |


|                                                                                   |                                                                                                                                        |                                    |                     |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    | Subdirección de Cuarentena Vegetal |                     |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> | PRO-SCV-16                         |                     |
|                                                                                   |                                                                                                                                        | Revisión:<br><b>01</b>             | Página:<br>54 de 56 |

| <b>INDUSTRIAL</b> |                       |          |                         | LABORATORIO DE MALEZAS |       | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |      | LABORATORIO DE VIROLOGÍA |      | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-------------------|-----------------------|----------|-------------------------|------------------------|-------|------------------------------|------|--------------------------|------|--------------------------|------|----------------------------|----|-------------------------|-------|
|                   |                       |          |                         | Semillas               |       | Semillas                     |      | Semillas                 |      | Semillas                 |      | Semillas                   |    | Semillas                |       |
| Producto          | Nombre científico     | País     | Análisis de laboratorio | gr.                    | N°    | gr.                          | N°   | gr.                      | N°   | gr.                      | N°   | gr.                        | N° | gr.                     | N°    |
| Marigold          | <i>Tagetes erecta</i> | México   | Maleza                  | 84                     | 25000 |                              |      |                          |      |                          |      |                            |    | 84                      | 25000 |
| Soya              | <i>Glicine max</i>    | Bolivia  | Hongo                   |                        |       |                              |      | 200                      | 1000 |                          |      |                            |    | 200                     | 1000  |
|                   |                       | Brasil   | Hongo, Bacteria         |                        |       | 200                          | 1000 | 200                      | 1000 |                          |      |                            |    | 400                     | 2000  |
|                   |                       | Colombia | Hongo, Bacteria         |                        |       | 200                          | 1000 | 200                      | 1000 |                          |      |                            |    | 400                     | 2000  |
|                   |                       | EE.UU    | Hongo, Bacteria, Virus  |                        |       | 200                          | 1000 | 200                      | 1000 | 350                      | 1750 |                            |    | 750                     | 3750  |
|                   |                       | Japón    | Hongo, Bacteria, Virus  |                        |       | 200                          | 1000 | 200                      | 1000 | 350                      | 1750 |                            |    | 750                     | 3750  |

|                                                                                   |                                                                                                                                        |                                    |                     |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    | Subdirección de Cuarentena Vegetal |                     |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> | PRO-SCV-16                         |                     |
|                                                                                   |                                                                                                                                        | Revisión:<br>01                    | Página:<br>55 de 56 |

| FORESTAL  |                        |                |                         | LABORATORIO DE MALEZAS |    | LABORATORIO DE BACTERIOLOGÍA |      | LABORATORIO DE MICOLOGÍA |       | LABORATORIO DE VIROLOGÍA |    | LABORATORIO DE NEMATOLOGÍA |    | TOTAL LABORATORIO UCDSV |       |
|-----------|------------------------|----------------|-------------------------|------------------------|----|------------------------------|------|--------------------------|-------|--------------------------|----|----------------------------|----|-------------------------|-------|
|           |                        |                |                         | Semillas               |    | Semillas                     |      | Semillas                 |       | Semillas                 |    | Semillas                   |    | Semillas                |       |
| Producto  | Nombre científico      | País           | Análisis de laboratorio | gr.                    | N° | gr.                          | N°   | gr.                      | N°    | gr.                      | N° | gr.                        | N° | gr.                     | N°    |
| Eucalipto | <i>Eucalyptus spp.</i> | Australia      | Hongo                   |                        |    |                              |      | 20                       | 10000 |                          |    |                            |    | 20                      | 10000 |
|           |                        | Brasil         | Hongo                   |                        |    |                              |      | 20                       | 10000 |                          |    |                            |    | 20                      | 10000 |
|           |                        | Chile          | Hongo                   |                        |    |                              |      | 20                       | 10000 |                          |    |                            |    | 20                      | 10000 |
|           |                        | Colombia       | Hongo                   |                        |    |                              |      | 20                       | 10000 |                          |    |                            |    | 20                      | 10000 |
|           |                        | Nueva Zelandia | Hongo                   |                        |    |                              |      | 20                       | 10000 |                          |    |                            |    | 20                      | 10000 |
|           |                        | Uruguay        | Hongo                   |                        |    |                              |      | 20                       | 10000 |                          |    |                            |    | 20                      | 10000 |
| Pino      | <i>Pinus spp.</i>      | Brasil         | Hongo, Bacteria         |                        |    | 160                          | 5100 | 160                      | 5100  |                          |    |                            |    | 320                     | 10200 |
|           |                        | Chile          | Hongo, Bacteria         |                        |    | 160                          | 5100 | 160                      | 5100  |                          |    |                            |    | 320                     | 10200 |
|           |                        | Costa Rica     | Hongo                   |                        |    |                              |      | 160                      | 5100  |                          |    |                            |    | 160                     | 5100  |
|           |                        | EE.UU          | Hongo Bacteria          |                        |    | 160                          | 5100 | 160                      | 5100  |                          |    |                            |    | 320                     | 10200 |
|           |                        | Guatemala      | Insecto, Bacteria       |                        |    | 160                          | 5100 |                          |       |                          |    |                            |    | 160                     | 5100  |
|           |                        | México         | Hongo, Bacteria         |                        |    | 160                          | 5100 | 160                      | 5100  |                          |    |                            |    | 320                     | 10200 |
| Teca      | <i>Tectona grandis</i> | Australia      | Hongo                   |                        |    |                              |      | 563                      | 1000  |                          |    |                            |    | 563                     | 1000  |
|           |                        | Brasil         | Hongo                   |                        |    |                              |      | 563                      | 1000  |                          |    |                            |    | 563                     | 1000  |
|           |                        | Costa Rica     | Hongo                   |                        |    |                              |      | 563                      | 1000  |                          |    |                            |    | 563                     | 1000  |

Nota.- \* El tamaño mínimo de la muestra de trabajo para DOSN: 25,000 Semillas, siempre que no supere un máximo de 1000 gramos

|                                                                                   |                                                                                                                                        |                                    |                     |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|
|  | <b>DIRECCIÓN DE SANIDAD VEGETAL</b>                                                                                                    | Subdirección de Cuarentena Vegetal |                     |
|                                                                                   | <b>PROCEDIMIENTO: INSPECCIÓN FITOSANITARIA Y TOMA DE MUESTRA PARA EL DIAGNOSTICO FITOSANITARIO EN LA IMPORTACION DE SEMILLA SEXUAL</b> | PRO-SCV-16                         |                     |
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**ANEXO N° 4**

**LISTA DE PAISES CON RIESGO FITOSANITARIO**

|                                                    |                                                                                                                                                                                                     |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Países con Alto Riesgo Fitosanitario (PRFA)<br>(*) | Argentina, Bolivia, Canadá, Chile, China, EEUU, España, Francia, Holanda, India, Italia, Nueva Zelanda, Tailandia                                                                                   |
| Países con Bajo Riesgo Fitosanitario (PRFB)        | Alemania, Australia, Austria, Brasil, Colombia, Corea del Sur, Costa Rica, Dinamarca, Ecuador, Filipinas, India, Israel, Japón, México, Panamá, Pakistán, Republica Checa, Sudáfrica, Suiza, Taiwán |

(\*) Países que no registren frecuencia en sus exportaciones de Semillas al Perú serán considerados como PRFA