

Technical Committee**TC/60/2****Sixtieth Session
Geneva, October 21 and 22, 2024****Original:** English
Date: September 9, 2024**TEST GUIDELINES***Document prepared by the Office of the Union**Disclaimer: this document does not represent UPOV policies or guidance***EXECUTIVE SUMMARY**

1. The purpose of this document is to provide information on developments concerning Test Guidelines.

Additional Characteristics and States of Expression

2. The TC is invited to:

- (a) note that no additional states of expression or characteristics were notified to the Office of the Union since the fifty-ninth session of the TC; and
- (b) consider including request for information on additional characteristics or states of expression in future requests for information sent to the contact persons of members of the Union to the Technical Committee.

Technical Questionnaire, section 4.2: "Method of propagating the variety"

3. The TC is invited to:

- a) note that lists with options for information on method of propagating the variety will be made available in UPOV PRISMA for the Technical Questionnaires of certain Test Guidelines that were adopted before the adoption of document TGP/7 in 2007, as provided in Annex V to this document;
- b) consider inviting the TWA, TWF, TWO and TWV, at their sessions in 2025, to consider:
 - i) the options for information on method of propagating the variety to be provided in Technical Questionnaires; and
 - ii) whether to propose the partial revision of the Test Guidelines for including information on method of propagating the variety in Section 4.2 of the Technical Questionnaires.

Test Guidelines for adoption

4. The TC is invited to note the list of draft Test Guidelines planned for adoption by the TC, subject to any changes proposed by the TC-EDC, as set out in Annex I to this document.

Test Guidelines adopted by correspondence in 2024

5. The TC is invited to note the draft Test Guidelines adopted by correspondence, as set out in Annex II to this document.

Corrections to Test Guidelines

6. The TC is invited to note the corrections to be made to the adopted Test Guidelines for Statice (document TG/168/4) and Oncidium (document TG/283/1 Rev. 2), as set out in paragraph 30 of this document.

Draft Test Guidelines discussed by the TWPs in 2024

7. The TC is invited to note the draft Test Guidelines discussed by the TWPs, at their sessions in 2024, as listed in Annex III to this document.

Draft Test Guidelines to be discussed by the TWPs in 2025

8. The TC is invited to consider the program for the development of new Test Guidelines and for the revision of adopted Test Guidelines, as set out in Annex IV to this document.

Status of existing Test Guidelines or draft Test Guidelines

9. The TC is invited to note the list of existing Test Guidelines, as presented on the UPOV website (see: https://www.upov.int/test_guidelines/en/list.jsp).

Superseded Test Guidelines

10. The TC is invited to note that the superseded versions of Test Guidelines are available on the "Superseded Test Guidelines" page of the UPOV website at:
https://www.upov.int/test_guidelines/en/list_supersede.jsp

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12. The following abbreviations are used in this document:

TC:	Technical Committee
TC-EDC:	Enlarged Editorial Committee
TWA:	Technical Working Party for Agricultural Crops
TWF:	Technical Working Party for Fruit Crops
TWM:	Technical Working Party on Testing Methods and Techniques
TWO:	Technical Working Party for Ornamental Plants and Forest Trees
TWPs:	Technical Working Parties
TWV:	Technical Working Party for Vegetables

ADDITIONAL CHARACTERISTICS / STATES OF EXPRESSION

Background: Notification and decision procedure

13. Document TGP/5, Section 10: "Notification of Additional Characteristics and States of Expression" states that "proposals for additional characteristics and states of expression notified to the Office of the Union by means of document TGP/5 Section 10, will be presented to the relevant Technical Working Party(ies) (TWP(s)) at the earliest opportunity with information on the extent of use of the characteristic. The characteristics will then, as appropriate, be posted on the TG Drafters' webpage of the UPOV website (https://www.upov.int/resource/en/tg_drafters.html) on the basis of comments made by the relevant TWP(s), and/or the TWP(s) may initiate a revision or a partial revision of the Test Guidelines concerned."

Additional characteristics and states of expression notified

New notifications

14. The Office of the Union has not received notifications of additional characteristics or states of expression since the fifty-ninth session of the Technical Committee.

15. The TWO, at its fifty-sixth session¹, noted the information provided in document TWP/8/2 "Report on developments in UPOV: Matters for information" that no additional characteristics or states of expression had been notified to the Office of the Union since the last session of the Technical Committee.

16. The TWO agreed to propose that the form for the notification of additional characteristics and states of expression in document TGP/5, Section 10 was made available in other areas of the UPOV website to facilitate providing information (available at: https://www.upov.int/edocs/tgpdocs/en/tgp_5_section_10.pdf).

17. The Office of the Union is currently revising the data structure of the UPOV website to facilitate access to information. To address the request from the TWO, the invitation to provide information on additional characteristics or states of expression may be included in one of the standard information requests issued by the Office of the Union. For example, every year, the designated persons of members of the Union to the Technical Committee are invited to provide information on: (1) exchange and use of software and equipment; (2) contact persons for international cooperation; (3) practical experience in DUS testing; (4) cooperation in examination; and (5) PVP statistics.

18. *The TC is invited to:*

(a) note that no additional states of expression or characteristics were notified to the Office of the Union since the fifty-ninth session of the TC; and

(b) consider including the invitation for information on additional characteristics or states of expression in future requests for information to contact persons of members of the Union to the Technical Committee.

¹ TWO, fifty-sixth session, held via electronic means from April 29 to May 2, 2024. See document TWO/56/9 "Report", paragraph 54.

TECHNICAL QUESTIONNAIRE, SECTION 4.2: "METHOD OF PROPAGATING THE VARIETY"

19. The "General Introduction" (document TG/1, chapter 2, section 2.2.1) states that "where UPOV has established specific Test Guidelines for a particular species, or other group(s) of varieties, these represent an agreed and harmonized approach for the examination of new varieties [...]. The individual Test Guidelines are prepared or, where appropriate, revised according to the procedures set out in document TGP/7, Development of Test Guidelines".

20. Document TGP/7 was adopted in 2007 and provides harmonized approaches and terminology to inform the method of propagating the variety in Technical Questionnaires, Section 4.2 (see document TGP/7, Guidance Notes 31 and 32). The following Test Guidelines that were adopted before the adoption of document TGP/7 in 2007 provide open text boxes for applicants to provide unstructured data or harmonized terminology on method of propagating the variety:

TG/4	Ryegrass	TG/104	Melon	TG/165	Dill
TG/6	Lucerne	TG/112	Mango	TG/167	Okra
TG/7	Pea	TG/113	Easter Cactus	TG/174	Iris (bulbous)
TG/10	Euphorbia fulgens	TG/114	Exacum	TG/178	Fodder Radish
TG/21	Poplar	TG/115	Tulip	TG/179	White Mustard
TG/38	White Clover	TG/119	Squash	TG/180	Rescue Grass
TG/39	Tall Fescue	TG/126	Lachenalia	TG/214	Catharanthus
TG/47	Streptocarpus	TG/127	Leucadendron	TG/227	Hop
TG/62	Rhubarb	TG/128	Leucospermum	TG/228	Medics
TG/66	Lupins	TG/129	Protea	TG/248	Common Millet
TG/67	Red Fescue	TG/131	Chincherinchee	TG/249	Coffee
TG/69	Forsythia	TG/132	Dieffenbachia	TG/282	Shiitake
TG/79	White Cedar	TG/135	Spathiphyllum	TG/291	Oyster Mushroom
TG/87	Narcissi (including Daffodils)	TG/141	Aster	TG/216	<i>Hypericum hircinum</i> L., <i>H. androsaemum</i> L., <i>H. x inodorum</i> Mill.
TG/91	Crown of Thorns	TG/144	Evening Primrose		
TG/103	Juniper	TG/147	Pyracantha, Firethorn		
		TG/156	Ifafa Lily		

21. Members of the Union using UPOV PRISMA require structured data/harmonized language to be used when providing information on method of propagating the variety in online applications. Lists with options for structured data and harmonized language on method of propagating the variety (TQ 4.2) will be made available in UPOV PRISMA, as provided in Annex V to this document (in English only). This information could be relevant in the case of future revision of those Test Guidelines.

22. *The TC is invited to:*

a) note that lists with options for information on method of propagating the variety will be made available in UPOV PRISMA for the Technical Questionnaires of certain Test Guidelines that were adopted before the adoption of document TGP/7 in 2007, as provided in Annex V to this document;

b) consider inviting the TWA, TWF, TWO and TWV, at their sessions in 2025, to consider:

i) the options for information on method of propagating the variety to be provided in Technical Questionnaires; and

ii) whether to propose the partial revision of the Test Guidelines for including information on method of propagating the variety in Section 4.2 of the Technical Questionnaires.

TEST GUIDELINES FOR ADOPTION

Background

23. The TC, at its forty-seventh session, held in Geneva from April 4 to 6, 2011, noted that the Council, at its forty-third ordinary session, held in Geneva on October 22, 2009, had endorsed the practice whereby Test Guidelines are adopted by the TC on behalf of the Council on the basis of the program of work approved by the Council, without the individual Test Guidelines being submitted to the Council for review (see document C/43/17 "Report", paragraph 38).

24. At its fifty-sixth ordinary session, held in Geneva on October 28, 2022, the Council approved the work of the TC and the work programs of the TWPs reported to the TC, as provided in document TC/58/31 "Report" (see document C/56/15 "Report", paragraph 60).

List of draft Test Guidelines proposed for adoption

25. Annex I to this document presents the list of draft Test Guidelines proposed for adoption by the TWV, TWA, TWO and TWF, at their sessions in 2024, which will be considered by the TC-EDC at its meetings in January and March 2025.

26. The TC is invited to note the list of draft Test Guidelines planned for adoption by the TC, subject to any changes proposed by the TC-EDC, as set out in Annex I to this document.

TEST GUIDELINES ADOPTED BY CORRESPONDENCE IN 2024

Background

27. Document TGP/7 "Development of Test Guidelines" states that "The Technical Committee may adopt Test Guidelines at its session or by correspondence. Test Guidelines may be adopted by correspondence according to the following procedure:

- "the draft Test Guidelines are circulated to the TC for adoption by correspondence with the recommendations by the TC-EDC;
- "the draft Test Guidelines are considered as adopted if no comments are received within six weeks;
- "if any comments are received, the draft Test Guidelines are referred to the relevant TWP to address those comments."

Adoptions by correspondence

28. The TC-EDC, at its meetings held on January 15 and 17, 2024, and March 19 and 20, 2024, considered the draft Test Guidelines submitted for adoption by the TWPs. The TC-EDC recommended the adoption by correspondence of the Test Guidelines, as set out in Annex II to this document.

29. On June 28, 2024, the Office of the Union issued Circular E-24/083 proposing the adoption by correspondence of the revised draft Test Guidelines incorporating the editorial amendments recommended by the TC-EDC. No objections were received by the Office of the Union and the Test Guidelines were considered as adopted by the TC by correspondence.

30. The TC is invited to note the draft Test Guidelines adopted by correspondence, as set out in Annex II to this document.

CORRECTIONS TO TEST GUIDELINES

31. The following corrections to Test Guidelines will be published on the UPOV website after the sixtieth session of the TC:

(a) TG/168/4

The correction concerns the following items:

- Addition of missing Additional Standard Wording:

– ASW 4 (c) - Observation of color by eye

“Because daylight varies, color determinations made against a color chart should be made either in a suitable cabinet providing artificial daylight or in the middle of the day in a room without direct sunlight. The spectral distribution of the illuminant for artificial daylight should conform with the CIE Standard of Preferred Daylight D 6500 and should fall within the tolerances set out in the British Standard 950, Part I. These determinations should be made with the plant part placed against a white background. The color chart and version used should be specified in the variety description.”

– ASW 6 - Removal of plants or parts of plants

“The design of the tests should be such that plants or parts of plants may be removed for measurement or counting without prejudice to the observations which must be made up to the end of the growing cycle.”

(b) TG/283/1 Rev. 2 Oncidium

The correction concerns the following items:

- Addition of the missing link to explanation “(c)” to the following characteristics:

– Characteristic 91 “Apical lobe of lip: cross section”
– Characteristic 98 “Lip: color of callus”
– Characteristic 99 “Lip: color of blotches surrounding callus”

- Correction of spelling of the following example varieties:

– “Kaoli no Izumi” to read “Kaorinoizumi”
– “Misaki Wave Yurara” to read “Misakiwaveyurara”
– “Sakura no Sato” to read “Sakuranosato”
– “Sunlight Siesta Ruru” to read “Sunlight Siesta Lulu”

32. The TC is invited to note the corrections to be made to the adopted Test Guidelines for statice (document TG/168/4) and Oncidium (document TG/283/1 Rev. 2), as set out in paragraph 30 of this document.

DRAFT TEST GUIDELINES DISCUSSED BY THE TWPS IN 2024

33. The Test Guidelines discussed by the TWPs at their sessions in 2024 are presented in Annex III to this document.

34. The TC is invited to note the draft Test Guidelines discussed by the TWPs, at their sessions in 2024, as listed in Annex III to this document.

DRAFT TEST GUIDELINES TO BE DISCUSSED BY THE TWPS IN 2025

Proposals from Technical Working Parties

35. For their sessions in 2025, the TWPs proposed to discuss the development of new Test Guidelines, or the revision of adopted Test Guidelines, as listed in Annex IV to this document.

36. The TC is invited to consider the program for the development of new Test Guidelines and for the revision of adopted Test Guidelines, as set out in Annex IV to this document.

STATUS OF EXISTING TEST GUIDELINES OR DRAFT TEST GUIDELINES

37. The list of existing Test Guidelines is available on the UPOV website (see: https://www.upov.int/test_guidelines/en/list.jsp).

38. Draft Test Guidelines are published as provisional working documents on the respective pages of the Technical Working Parties and have no status until adopted by the Technical Committee (available at: <https://www.upov.int/meetings/en/topic.jsp>).

39. The TC is invited to note the list of existing Test Guidelines, as presented on the UPOV website (see: https://www.upov.int/test_guidelines/en/list.jsp).

SUPERSEDED TEST GUIDELINES

40. The superseded versions of Test Guidelines are available on the “Superseded Test Guidelines” page of the UPOV website (available at: https://www.upov.int/test_guidelines/en/list_supersede.jsp).

*41. The TC is invited to note that the superseded versions of Test Guidelines are available on the “Superseded Test Guidelines” page of the UPOV website
https://www.upov.int/test_guidelines/en/list_supersede.jsp.*

Abbreviations

<u>TWA</u>	Technical Working Party for Agricultural Crops
<u>TFW</u>	Technical Working Party for Fruit Crops
<u>TWO</u>	Technical Working Party for Ornamental Plants and Forest Trees
<u>TWP</u>	Technical Working Party
<u>TVW</u>	Technical Working Party for Vegetables
<u>A</u>	adopted
<u>**</u>	ISO code of leading country in the drafting of the Test Guidelines
<u>proj.x:</u>	latest document presented to the relevant TWP(s)/TC
<u>proj.nov:</u>	no existing document
<u>2024*</u>	“Final” draft Test Guidelines discussed by the relevant TWP(s) in 2024
<u>2024</u>	Test Guidelines discussed by the relevant TWP(s) in 2024
<u>TC/60</u>	to be considered for adoption at the sixtieth session of the TC (2024)
<u>TC-EDC/Jan25</u>	to be considered by the Enlarged Editorial Committee at its meeting in January 2025 for adoption by the TC by correspondence
<u>2025*</u>	“Final” draft Test Guidelines to be discussed by the relevant TWP(s) in 2025
<u>2025</u>	Test Guidelines to be discussed by the relevant TWP(s) in 2025

[Annex I follows]

ANNEX I / ANNEXE I / ANLAGE I / ANEXO I

TEST GUIDELINES FOR ADOPTION / PRINCIPES DIRECTEURS D'EXAMEN POUR ADOPTION /
PRÜFUNGSRICHTLINIEN ZUR ANNAHME / DIRECTRICES DE EXAMEN PARA ADOPCIÓN

**	TWP	Document No. No. du document Dokument-Nr. No del documento	English	Français	Deutsch	Español	Botanical name
<u>NEW TEST GUIDELINES / NOUVEAUX PRINCIPES DIRECTEURS D'EXAMEN / NEUE PRÜFUNGSRICHTLINIEN / NUEVAS DIRECTRICES DE EXAMEN</u>							
GB	TWO	TG/LEUCA(proj.2)	Leucanthemum	Marguerite	Margerite	Margarita	<i>Leucanthemum</i> Mill.
JP	TWA/ TWO	TG/ZOYSI(proj.5)	Zoysia Grasses, Japanese Lawn Grass	Zoysia	Zoysia	Zoysia	<i>Zoysia</i> Willd.
<u>REVISIONS OF ADOPTED TEST GUIDELINES / RÉVISIONS DE PRINCIPES DIRECTEURS D'EXAMEN ADOPTÉS / REVISIONEN ANGENOMMENER PRÜFUNGSRICHTLINIEN / REVISIONES DE DIRECTRICES DE EXAMEN ADOPTADAS</u>							
QZ	TWO	TG/24/7(proj.4)	Poinsettia	Poinsettia	Poinsettie, Weihnachtsstern	Flor de Pascua	<i>Euphorbia pulcherrima</i> Willd. ex Klotzsch, <i>Euphorbia pulcherrima</i> Willd. ex Klotzsch × <i>Euphorbia cornastrum</i> (Dressler) Radcl.-Sm.
IT	TWF/ TWO	TG/50/10(proj.8)	Grapevine	Vigne	Rebe	Vid	<i>Vitis</i> L.
QZ	TWO	TG/194/2(proj.5)	Lavandula/ Lavender	Lavande vraie, Lavandins	Echter Lavendel, Lavendel	Lavándula, Lavenda	<i>Lavandula</i> L.
NL	TWA	TG/276/2(proj.4)	Hemp, Cannabis	Chanvre	Hanf	Cáñamo	<i>Cannabis sativa</i> L.
<u>PARTIAL REVISIONS OF TEST GUIDELINES / RÉVISIONS PARTIELLES DE PRINCIPES DIRECTEURS D'EXAMEN ADOPTÉS / TEILREVISIONEN ANGENOMMENER PRÜFUNGSRICHTLINIEN / REVISIONES PARCIALES DE DIRECTRICES DE EXAMEN ADOPTADAS</u>							
TWV	FR	TC-EDC/Jan25/2, TG/13/11 Rev. 3	Lettuce	Laitue	Salat	Lechuga	<i>Lactuca sativa</i> L.
TWV	NL	TC-EDC/Jan25/3, TG/61/7 Rev. 3	Cucumber, Gherkin	Concombre, Cornichon	Gurke	Pepino, Pepinillo	<i>Cucumis sativus</i> L.
TWV	JP	TC-EDC/Jan25/4, TG/130/4	Asparagus	Asperge	Spargel	Espárrago	<i>Asparagus officinalis</i> L.

Summary / Résumé / Zusammenfassung / Resumen

- 2 New Test Guidelines / Nouveaux principes directeurs d'examen / Neue Prüfungsrichtlinien / Nuevas directrices de examen
- 4 Revisions of adopted Test Guidelines / Révisions de principes directeurs d'examen adoptés / Revisionen angenommener Prüfungsrichtlinien / Revisiones de directrices de examen adoptadas.
- 3 Partial revisions of adopted Test Guidelines / Révisions partielles de principes directeurs d'examen adoptés / Teilrevisionen angenommener Prüfungsrichtlinien / Revisiones parciales de directrices de examen adoptadas

[Annex II follows /
L'annexe II suit /
Anlage II folgt /
Sigue el Anexo II]

ANNEX II / ANNEXE II / ANLAGE II / ANEXO II

TEST GUIDELINES ADOPTED BY CORRESPONDENCE / PRINCIPES DIRECTEURS D'EXAMEN
ADOPTÉS PAR CORRESPONDENCE / AUF DEM SCHRIFTWEG ANGENOMMENE
PRÜFUNGSRICHTLINIEN / DIRECTRICES DE EXAMEN ADOPTADAS POR CORRESPONDENCIA

TWP	Document No. No. du document Dokument-Nr. No del documento	English	Français	Deutsch	Español	Botanical name	
NEW TEST GUIDELINES / NOUVEAUX PRINCIPES DIRECTEURS D'EXAMEN / NEUE PRÜFUNGSRICHTLINIEN / NUEVAS DIRECTRICES DE EXAMEN							
JP	TWF	TG/MORUS(proj.7)	Mulberry	Mûrier	Maulbeerbaum	Morera	<i>Morus L.</i>
REVISIONS OF ADOPTED TEST GUIDELINES / RÉVISIONS DE PRINCIPES DIRECTEURS D'EXAMEN ADOPTÉS / REVISIONEN ANGENOMMENER PRÜFUNGSRICHTLINIEN / REVISIONES DE DIRECTRICES DE EXAMEN ADOPTADAS							
FR	TWF	TG/35/8(proj.6)	Sweet Cherry	Cerisier doux	Süßkirsche	Cerezo dulce	<i>Prunus avium (L.) L.</i>
NL	TWV	TG/44/12(proj.5)	Tomato	Tomate	Tomate	Tomate	<i>Solanum lycopersicum L. x S. pimpinellifolium L., S. lycopersicum L. x S. cheesmaniae (L. Ridley) Fosberg, S. lycopersicum L.</i>
NL	TWV	TG/76/9(proj.7)	Sweet Pepper, Hot Pepper, Paprika, Chili	Piment, Poivron	Paprika	Aji, Chile, Pimiento	<i>Capsicum annuum L.</i>
KR	TWV	TG/105/5(proj.5)	Chinese Cabbage	Chou chinois	Chinakohl	Repollo chino	hybrids between <i>Brassica rapa L.</i> Emend. Metzg. ssp. <i>pekinensis</i> (Lour.) Hanelt and <i>Brassica rapa L.</i> Emend. Metzg. ssp. <i>chinensis</i> (L.) Hanelt, hybrids between <i>B. rapa L.</i> Emend. Metzg. ssp. <i>pekinensis</i> (Lour.) Hanelt and <i>B. rapa L.</i> var. <i>rapa</i> (L.) Thell., <i>B. rapa L.</i> subsp. <i>pekinensis</i> (Lour.) Kitam., <i>Brassica x turicensis</i> O. E. Schulz & Thell.
FR	TWO	TG/148/3(proj.5)	Weigela	Weigela	Weigelia	Weigela	<i>Weigela Thunb.</i>
NL	TWO	TG/181/4(proj.5)	Amaryllis	Amaryllis	Amaryllis	Amarilis	<i>Hippeastrum Herb.</i>
HU	TWF	TG/230/2(proj.5)	Sour Cherry; Duke Cherry	Griotte, Cerisier acide	Sauerkirsche	Cerezo ácido, Guindo; Cerezo Duke	<i>Prunus xgondouinii</i> (Poit. & Turpin) Rehder, <i>Prunus cerasus</i> L.
PARTIAL REVISIONS OF ADOPTED TEST GUIDELINES / RÉVISIONS PARTIELLES DE PRINCIPES DIRECTEURS D'EXAMEN ADOPTÉS / TEILREVISIONEN ANGENOMMENER PRÜFUNGSRICHTLINIEN / REVISIONES PARCIALES DE DIRECTRICES DE EXAMEN ADOPTADAS							
NL	TWV	TG/13/11 Rev. 3(proj.1)	Lettuce	Laitue	Salat	Lechuga	<i>Lactuca sativa L.</i>
NL	TWV	TG/55/7 Rev. 8(proj.1)	Spinach	Épinard	Spinat	Espinaca	<i>Spinacia oleracea L.</i>
FR	TWV	TG/104/5 Rev. 3(proj.1)	Melon	Melon	Melone	Melón	<i>Cucumis melo L.</i>
FR	TWV	TG/119/4 Rev.(proj.1)	Vegetable Marrow, Squash	Courgette	Zucchini	Calabacín	<i>Cucurbita pepo L.</i>
NL	TWV	TG/172/4 Rev.(proj.1)	Industrial Chicory	Chicorée industrielle	Wurzelzichorie	Achicoria industrial	<i>Cichorium intybus L.</i> partim

Summary / Résumé / Zusammenfassung / Resumen

- 1 New Test Guidelines / Nouveaux principes directeurs d'examen / Neue Prüfungsrichtlinien / Nuevas directrices de examen
- 7 Revision of adopted Test Guidelines / Révision de principes directeurs d'examen adoptés / Revision angenommener Prüfungsrichtlinien / Revision de directrices de examen adoptadas.
- 5 Partial revisions of adopted Test Guidelines / Révisions partielles de principes directeurs d'examen adoptés / Teilrevisionen angenommener Prüfungsrichtlinien / Revisiones parciales de directrices de examen adoptadas

[Annex III follows /
L'annexe III suit /
Anlage III folgt /
Sigue el Anexo III]

ANNEX III / ANNEXE III / ANLAGE III / ANEXO III

**DRAFT TEST GUIDELINES DISCUSSED BY THE TWPS IN 2024 /
PROJETS DE PRINCIPES DIRECTEURS D'EXAMEN EXAMINÉS PAR LES TWP EN 2024 /
VON DEN TWP IN 2024 BERARBEITETE PRÜFUNGSRICHTLINIEN /
PROYECTOS DE DIRECTRICES DE EXAMEN EXAMINADOS POR LOS TWP EN 2024**

**	TWP	Status État Zustand Estado	Document No. No. du document Dokument-Nr. No del documento	English	Français	Deutsch	Español	Botanical name Nom botanique Botanischer Name Nombre botánico
QZ	TWO	2024*	TG/24/7(proj.3)	Poinsettia	Poinsettia	Poinsettie, Weihnachtsstern	Flor de Pascua	<i>Euphorbia pulcherrima</i> Willd. ex Klotzsch; <i>Euphorbia pulcherrima</i> Willd. ex Klotzsch × <i>Euphorbia cornastra</i> (Dressler) Radcl.-Sm.
NL	TWA	2024	TG/30/7(proj.1)	Bent	Agrostide	Straussgras	Agrostis	<i>Agrostis canina</i> L.; <i>Agrostis gigantea</i> Roth; <i>Agrostis capillaris</i> L.; <i>Agrostis stolonifera</i> L.
IT	TWF	2024*	TG/50/10(proj.7), TWF/55/6	Grapevine	Vigne	Rebe	Vid	<i>Vitis</i> L.
IT	TWF	2024*	TG/71/4(proj.5)	Hazelnut	Noisetier	Haselnuss	Avellano	<i>Corylus avellana</i> L.; <i>Corylus colurna</i> L.
FR	TWF	2024	TG/84/5(proj.1)	Japanese Plum	Prunier japonais	Ostasiatische Pflaume	Ciruelo japonés	<i>Prunus salicina</i> Lindl.
CN	TWF	2024	TG/110/4(proj.3)	Guava	Goyavier	Guave	Guayabo	<i>Psidium guajava</i> L.
QZ	TWV	2024*	TG/117/5(proj.4)	Egg Plant	Aubergine	Eierfrucht, Aubergine	Berenjena	<i>Solanum melongena</i> L.
DE	TWV	2024	TG/136/6(proj.2)	Parsley	Persil	Petersilie	Perejil	<i>Petroselinum crispum</i> (Mill.) Fuss
JP	TWF	2024	TG/149/3(proj.1)	Japanese Pear	Poirier japonais	Japanische Birne	Peral japonés	<i>Pyrus pyrifolia</i> (Burm. f.) Nakai var. <i>culta</i> (Mak.) Nakai
FR	TWA	2024	TG/150/4(proj.2)	Fodder Beet	Betterave fourragère	Runkelrübe	Remolacha forrajera	<i>Beta vulgaris</i> L.
JP	TWV	2024	TG/153/4(proj.1)	Ginger	Gingembre	Ingwer	Jengibre	<i>Zingiber officinale</i> Rosc.
FR	TWV	2024	TG/162/5(proj.1)	Garlic	Ail	Knoblauch	Ajo	<i>Allium sativum</i> L.
NL	TWO	2024	TG/177/4(proj.1)	Zantedeschia	-	Zantedeschia	Cala	<i>Zantedeschia</i> Spreng.
AU	TWA/ TWO	2024*	TG/186/2(proj.5)	Sugarcane	Canne à sucre	Zuckerrohr	Caña de Azúcar	<i>Saccharum</i> L.
QZ	TWO	2024*	TG/194/2(proj.4), TWO/56/6	Lavandula/ Lavender	Lavande vraie, Lavandins	Echter Lavendel Lavendel	Lavándula, Lavenda	<i>Lavandula</i> L.
CZ	TWA	2024	TG/243/2(proj.1)	Festulolium	Festulolium	Festulolium	Festulolium	× <i>Festulolium</i> Aschers. et Graebn.
SK	TWA	2024	TG/247/2(proj.1)	Grain Aamaranth	Amarante	Fuchsschwanz, Amarant	Amaranto	<i>Amaranthus</i> L. excluding ornamental varieties
AU	TWF	2024*	TG/256/2(proj.2)	Granadilla, Passion Fruit	Fruit de la passion, Barbadine	Purpurgranadilla , Passionsfrucht	Maracuyá, Granadilla	<i>Passiflora edulis</i> Sims
NL	TWA	2024*	TG/276/2(proj.3)	Hemp, Cannabis	Chanvre	Hanf	Cáñamo	<i>Cannabis sativa</i> L.
CN	TWO	2024	TG/GINKG_BIL (proj.2)	Ginkgo				<i>Ginkgo biloba</i> L.
GB	TWO	2024*	TG/LEUCA(proj.2)	Leucanthemum				<i>Leucanthemum</i> Mill.
CN	TWO/ TWV	2024*	TG/LYCUM_BAR (proj.4)	Goji				<i>Lycium chinense</i> Mill.; <i>Lycium barbarum</i> L.
CN	TWO	2024*	TG/MAGNO(proj.5)	Magnolia				<i>Magnolia</i> L.
CN	TWO	2024	TG/NELUM(proj.2)	Lotus				<i>Nelumbo</i> Adans.
CN	TWA/ TWV	2024	TG/VIGNA_RAD (proj.2)	Mung Bean				<i>Vigna radiata</i> (L.) R. Wilczek
JP	TWA/ TWO	2024*	TG/ZOYSI(proj.5)	Zoysia Grasses				<i>Zoysia</i> Willd.
JP	TWV	2024*	TG/130/4, TWV/58/5	Asparagus	Asperge	Spargel	Espárrago	<i>Asparagus officinalis</i> L.
NL	TWV	2024*	TG/61/7 Rev. 2 Corr. 2, TWV/58/6	Cucumber, Gherkin	Concombre, Cornichon	Gurke	Pepino, Pepinillo	<i>Cucumis sativus</i> L.
FR	TWV	2024*	TG/13/11 Rev. 2, TWV/58/7	Lettuce	Laitue	Salat	Lechuga	<i>Lactuca sativa</i> L.

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**	TWP	Status État Zustand Estado	Document No. No. du document Dokument-Nr. No del documento	English	Français	Deutsch	Español	Botanical name Nom botanique Botanischer Name Nombre botánico
NL	TWV/ TWA	2024*	TG/2/7, TWV/58/4- TWA/53/4	Maize	Maïs	Mais	Maíz	Zea mays L.
NL	TWO	2024	TG/310/1, TWO/56/4	Aloe	Aloès	Aloe	Aloe, Sábila	Aloe L.
NL	TWO	2024	TG/25/9, TWO/56/5	Carnation	Oeillet	Nelke	Clavel	Dianthus L.

Summary/Résumé/Zusammenfassung/Resumen

- 7 New Test Guidelines / Nouveaux principes directeurs d'examen / Neue Prüfungsrichtlinien / Nuevas directrices de examen.
- 19 Revisions of adopted Test Guidelines / Révisions de principes directeurs d'examen adoptés / Revisionen angenommener Prüfungsrichtlinien / Revisiones de directrices de examen adoptadas.
- 6 Partial revisions of adopted Test Guidelines / Révisions partielles de principes directeurs d'examen adoptés / Teilrevisionen angenommener Prüfungsrichtlinien / Revisiones parciales de directrices de examen adoptadas.

Total/Insgesamt: 32

of which / dont / davon / de las cuales:

16 * — “Final” draft Test Guidelines (4 New, 8 Revisions, 4 Partial Revision) / Versions “finales” de projets de principes directeurs d'examen (4 nouveaux, 8 révisions, 4 révision partielle) / „Endgültige“ Entwürfe von Prüfungsrichtlinien (4 Neue, 8 Revisionen, 4 Teilrevisionen) / Proyectos “finales” de directrices de examen (4 nuevas, 8 revisiones, 4 revisión parcial).

[Annex IV follows /
L'annexe IV suit /
Anlage IV folgt /
Sigue el Anexo IV]

ANNEX IV / ANNEXE IV / ANLAGE IV / ANEXO IV

DRAFT TEST GUIDELINES TO BE DISCUSSED BY THE TWPS IN 2025 /
 PROJETS DE PRINCIPES DIRECTEURS D'EXAMEN DEVANT ÊTRE EXAMINÉS PAR LES TWP EN 2025
 VON DEN TWP IN 2025 ZU BEARBEITENDE PRÜFUNGSRICHTLINIEN /
 PROYECTOS DE DIRECTRICES DE EXAMEN QUE HAN DE EXAMINARSE POR LOS TWP EN 2025

**	TWP	Status État Zustand Estado	Document No. No. du document Dokument-Nr. No del documento	English	Français	Deutsch	Español	Botanical name Nom botanique Botanischer Name Nombre botánico
DE	TWF	2025	TG/15/4(proj.1)	Pear	Poirier	Birne	Peral	<i>Pyrus communis</i> L.
NL	TWO	2025*	TG/30/7(proj.2)	Bent	Agrostide	Straussgras	Agrostis	<i>Agrostis stolonifera</i> L.; <i>Agrostis canina</i> L.; <i>Agrostis gigantea</i> Roth; <i>Agrostis capillaris</i> L..
DE	TWO	2025	TG/42/7- TG/140/5(proj.1)	Rhododendron				Rhododendron L.
IT	TWF	2025*	TG/71/4(proj.6)	Hazelnut	Noisetier	Haselnuss	Avellano	<i>Corylus avellana</i> L.; <i>Corylus colurna</i> L.
FR	TWF/ TWO	2025	TG/84/5(proj.2)	Japanese Plum	Prunier japonais	Ostasiatische Pflaume	Ciruelo japonés	hybrids between <i>Prunus salicina</i> and <i>Prunus armeniaca</i> ; <i>Prunus salicina</i> Lindl.
CN	TWF	2025*	TG/110/4(proj.4)	Guava	Goyavier	Guave	Guayabo	<i>Psidium guajava</i> L.
NL	TWV	2025*	TG/117/5(proj.5)	Egg Plant	Aubergine	Eierfrucht, Aubergine	Berenjena	<i>Solanum melongena</i> L.
NL	TWV	2025	TG/130/5(proj.1)	Asparagus	Asperge	Spargel	Espárrago	<i>Asparagus officinalis</i> L.
DE	TWV	2025*	TG/136/6(proj.3)	Parsley	Persil	Petersilie	Perejil	<i>Petroselinum crispum</i> (Mill.) Fuss
JP	TWF	2025	TG/149/3(proj.2)	Japanese Pear	Poirier japonais	Japanische Birne	Peral japonés	<i>Pyrus pyrifolia</i> (Burm. f.) Nakai var. <i>culta</i> (Mak.) Nakai
FR	TWA	2025*	TG/150/4(proj.3)	Fodder Beet	Betterave fourragère	Runkelrübe	Remolacha forrajera	<i>Beta vulgaris</i> L. Fodder Beet Group
JP	TWV	2025	TG/153/4(proj.2)	Ginger	Gingembre	Ingwer	Jengibre	<i>Zingiber officinale</i> Rosc.
FR	TWV	2025	TG/162/5(proj.2)	Garlic	All	Knoblauch	Ajo	<i>Allium sativum</i> L.
NL	TWO	2025*	TG/177/4(proj.2)	Zantedeschia	-	Zantedeschia	Cala	<i>Zantedeschia</i> Spreng.
AU	TWA/ TWO	2025*	TG/186/2(proj.6)	Sugarcane	Canne à sucre	Zuckerrohr	Caña de Azúcar	<i>Saccharum</i> L.
CZ	TWA	2025*	TG/243/2(proj.2)	Festulolium	Festulolium	Festulolium		× <i>Festulolium</i> Asch. et Graebn.
SK	TWA	2025	TG/247/2(proj.2)	Grain Amaranth	Amarante	Fuchsschwanz, Amarant	Amaranto	<i>Amaranthus</i> L.
AU	TWF	2025*	TG/256/2(proj.3)	Granadilla, Passion Fruit	Fruit de la passion, Barbadine	Purpurgranadilla, a, Passionsfrucht	Maracuyá, Granadilla	<i>Passiflora edulis</i> Sims
MA	TWF	2025*	TG/ARGAN(proj.7)	Argania				<i>Argania spinosa</i> (L.) Skeels
AU	TWA/ TWO	2025	TG/CYNOD(proj.1)	Couch Grass, Bermuda Grass				<i>Cynodon</i> Rich.
CN	TWO	2025*	TG/GINKG_BIL (proj.3)	Ginkgo				<i>Ginkgo biloba</i> L.
NL	TWO	2025	TG/HELLE(proj.1)	Hellebore				<i>Helleborus</i> L.
CN	TWV	2025*	TG/LYCIUM_BAR (proj.5)	Goji				<i>Lycium barbarum</i> L.; <i>Lycium chinense</i> Mill.
CN	TWO	2025*	TG/MAGNO(proj.6)	Magnolia				<i>Magnolia</i> L.
CN	TWO	2025	TG/NELUM(proj.3)	Lotus				<i>Nelumbo</i> Adans.
CN	TWA/ TWV	2025	TG/VIGNA_RAD (proj.3)	Mung Bean				<i>Vigna radiata</i> (L.) R. Wilczek
NL	TWO	2025	TG/310/1, TWO/56/4	Aloe	Aloès	Aloe	Aloe, Sábila	<i>Aloe</i> L.
NL	TWO	2025	TG/25/9, TWO/56/5	Carnation	Oeillet	Nelke	Clavel	<i>Dianthus</i> L.
NL	TWV	2025*	TG/151/5 Rev.	Broccoli	Brocoli	Brokkoli	Brócoli	<i>Brassica oleracea</i> L. var. <i>italica</i> Plenck

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**	TWP	Status État Zustand Estado	Document No. No. du document Dokument-Nr. No del documento	English	Français	Deutsch	Español	Botanical name Nom botanique Botanischer Name Nombre botánico
NL	TWV	2025*	TG/54/7 Rev., TWV/57/15	Brussels Sprouts	Chou de Bruxelles	Rosenkohl	Col de Bruselas	<i>Brassica oleracea</i> L. var. <i>gemmifera</i> DC.
NL	TWV	2025*	TG/48/7 Rev., TWV/57/17	Cabbage	Chou pommé	Wirsing	Col repollo	<i>Brassica oleracea</i> L.: <i>Brassica</i> (White Cabbage Group); <i>Brassica</i> (Savoy Cabbage Group); <i>Brassica</i> (Red Cabbage Group)
NL	TWV	2025*	TG/45/7 Rev. 2	Cauliflower	Chou-fleur	Blumenkohl	Coliflor	<i>Brassica oleracea</i> L. convar. <i>botrytis</i> (L.) Alef. var. <i>botrytis</i> L.
NL	TWV	2025*	TG/65/4 Rev. 3	Kohlrabi	Chou-rave	Kohlrabi	Colinabo	<i>Brassica oleracea</i> L. convar. <i>acephala</i> (DC.) Alef. var. <i>gongylodes</i> L. (<i>Brassica oleracea</i> L. <i>Gongylodes</i> Group)
NL	TWV	2025*	TG/13/11 Rev. 3	Lettuce	Laitue	Salat	Lechuga	<i>Lactuca sativa</i> L.
QZ	TWW/ TWA	2025*	TG/2/7, TWV/58/4- TWA/53/4	Maize	Maïs	Mais	Maíz	<i>Zea mays</i> L.
FR	TWV	2025*	TG/104/5 Rev. 3	Melon	Melon	Melone	Melón	<i>Cucumis melo</i> L.
JP	TWV	2025*	TG/282/1 Rev.	Shiitake	Shiitake	Pasaniapilz	Shiitake	<i>Lentinula edodes</i> (Berk.) Pegler
NL	TWV	2025*	TG/44/12	Tomato	Tomate	Tomate	Tomate	<i>Solanum lycopersicum</i> L.
NL	TWV	2025*	TG/294/1 Corr. Rev. 5	Tomato Rootstocks	Porte-greffe de tomate	Tomatenunter- lagen	Portainjertos de tomate	<i>Solanum habrochaites</i> S. Knapp & D.M. Spooner; <i>Solanum</i> <i>lycopersicum</i> L. x <i>Solanum habrochaites</i> S. Knapp & D.M. Spooner; <i>Solanum</i> <i>lycopersicum</i> L. x <i>Solanum peruvianum</i> (L.) Mill.; <i>Solanum</i> <i>pimpinellifolium</i> L. x <i>Solanum habrochaites</i> S. Knapp & D.M. Spooner
JP	TWA	2025	TG/258/1	Sweet potato	Patache douce	Süßkartoffel	Batata	<i>Ipomoea batatas</i> (L.) Lam.
AU, NZ	TWF	2025	TG/137/5 Rev.	Blueberry	Myrtille	Heidelbeere	Arándano americano	<i>Vaccinium</i> <i>angustifolium</i> x <i>Vaccinium myrsinites</i> x <i>Vaccinium</i> <i>corymbosum</i> ; <i>V. angustifolium</i> Aiton; Hybrids between <i>V. corymbosum</i> and <i>V. angustifolium</i> ; <i>V. corymbosum</i> x <i>V. angustifolium</i> x <i>V. virgatum</i> ; Hybrids between <i>V.</i> <i>corymbosum</i> L. and <i>V. darrowii</i> Camp; <i>V. corymbosum</i> L.; <i>V. darrowii</i> Camp; <i>V. formosum</i> Andrews; <i>V. myrtilloides</i> Michx.; <i>V. myrtillus</i> L.; <i>V. simulatum</i> Small; <i>V. uliginosum</i> L.; <i>V. virgatum</i> Aiton

Summary/Résumé/Zusammenfassung/Resumen

- 8 New Test Guidelines / Nouveaux principes directeurs d'examen / Neue Prüfungsrichtlinien / Nuevas directrices de examen.
- 18 Revisions of adopted Test Guidelines / Révisions de principes directeurs d'examen adoptés / Revisionen angenommener Prüfungsrichtlinien / Revisiones de directrices de examen adoptadas.
- 15 Partial revisions of adopted Test Guidelines / Révisions partielles de principes directeurs d'examen adoptés / Teilrevisionen angenommener Prüfungsrichtlinien / Revisiones parciales de directrices de examen adoptadas.

Total/Insgesamt: 41

of which / dont / davon / de las cuales:

25 * — “Final” draft Test Guidelines (4 New, 10 Revisions, 11 Partial Revisions) / Versions “finales” de projets de principes directeurs d'examen (4 nouveaux, 10 révisions, 11 révisions partielles) / „Endgültige“ Entwürfe von Prüfungsrichtlinien (4 Neue, 10 Revisionen, 11 Teilrevisionen) / Proyectos “finales” de directrices de examen 4 nuevas, 10 revisiones, 11 revisiones parciales).

[Annex V follows /
L'annexe V suit /
Anlage V folgt /
Sigue el Anexo V]

ANNEX V / ANNEXE V / ANLAGE V / ANEXO V

TECHNICAL QUESTIONNAIRE, SECTION 4.2: "METHOD OF PROPAGATING THE VARIETY"

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
004	Ryegrass	Ray-grass	Weidelgras	Raygrás	Lolium perenne L.; Lolium multiflorum Lam. ssp. italicum (A. Br.) Volkart; Lolium multiflorum Lam. var. westerwoldicum Wittm; Lolium boucheanum Kunth; Lolium rigidum Gaudin.

4.2 Method of propagating the variety

Information on method of propagating the variety

 Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic variety
- Hybrid
 - Single hybrid
 - Three-way hybrid
 - Double hybrid
 - Male sterile hybrid
- Inbred line
 - Male sterile line
 - Male fertile line
- Other (please specify):

 Vegetatively propagated varieties

- Other (please specify):

 Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
006	Lucerne	Lucerne	Lucerne	Alfalfa	Medicago sativa L., Medicago X varia Martyn

4.2 Method of propagating the variety

Information on method of propagating the variety

 Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic populations
 - Cross-pollination-synthetic variety
- Other (please specify): Vegetatively propagated varieties

 Vegetatively propagated varieties

- Other (please specify):

 Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
007	Pea	Pois	Erbse	Guisante	<i>Pisum sativum L.</i>

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
010	Euphorbia Fulgens	Euphorbia fulgens	Korallenranke	Euforbia	<i>Euphorbia fulgens Karw. ex Klotzsch</i>

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
021	Poplar	Peuplier	Pappel	Álamo	<i>Populus L.</i>

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- In vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
038	White Clover	Trèfle blanc	Weissklee	Trébol blanco	Trifolium repens L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic variety
- Hybrid
- Other (please specify):

Vegetatively propagated varieties

- Cuttings
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
039	Tall Fescue	Fétue de des prés, Fétue élevée	Wiesen-, Rohrschwingel	Festuca pratense, Festuca alta	Festuca pratensis Huds. / Festuca arundinacea Schreb.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic variety
- Other (please specify):

Vegetatively propagated varieties

- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
047	Streptocarpus	Streptocarpus	Drehfrucht	Streptocarpus	Streptocarpus X hybridus Voss

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
062	Rhubarb	Rhubarbe	Rhabarber	Ruibarbo	Rheum rhabarbarum L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Cross-pollination
- Other (please specify):

Vegetatively propagated varieties

- Tuber
- Cuttings
- in vitro propagation
- Division
- Rhizomes
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
066	Lupins	Lupins	Lupinen	Altramuz	<i>Lupinus albus</i> L., <i>L. angustifolius</i> L., <i>L. luteus</i> L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic variety
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
067	Red Fescue, Sheep's Fescue, Hair Fescue, Reliant Hard Fescue, Shade Fescue, Pseudovina	Fétuque rouge; Fétuque ovine, Fétuque des moutons; Fétuque à feuilles fines; Fétuque à feuilles scabres, Fétuque durette, Fétuque à feuilles rudes; Fétuque hétérophylle; Fétuque pseudovina	Rotschwingel; Schafschwingel; Feinblättriger Schwingel, Haar-Schaf-Schwingel; Härtlicher Schwingel; Borstenschwingel, Verschiedenblättriger Schwingel	Cañuela Roja, Festuca Roja; Cañuela de Oveja, Cañuela Ovina, Festuca Ovina	<i>Festuca rubra</i> L.; <i>Festuca ovina</i> L.; <i>Festuca filiformis</i> Pourr.; <i>Festuca brevipila</i> R. Tracey; <i>Festuca heterophylla</i> Lam.; <i>Festuca pseudovina</i> Hack. ex Wiesb.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic variety
- Other (please specify):

Vegetatively propagated varieties

- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
069	Forsythia	Forsythia	Forsythie	Forsythia	Forsythia Vahl

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
079	White Cedar	Thuya du Canada	Lebensbaum	Tuya	Thuya occidentalis L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- In vitro propagation
- Budding or grafting
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
087	Narcissi (including Daffodils)	Narcisse, Jonquille	Narzisse	Narciso	Narcissus L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- in vitro propagation
- Division
- Bulbs
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
091	Crown of Thorns	Épine du Christ	Christusdorn	Azofaifa de la espina de Cristo	Euphorbia milii Desmoulins and its hybrids

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
103	Juniper	Genévrier	Wacholder	Enebro	Juniperus L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Budding or grafting
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
104	Melon	Melon	Melone	Melón	Cucumis melo L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
- Hybrid
 - Single hybrid
- Inbred line
- Other (please specify):

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
112	Mango	Manguier	Mango	Mango	Mangifera indica L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- In vitro propagation
- Budding or grafting
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
113	Easter Cactus	Cactusjonc	Osterkaktus	Cactus de Pascua	Rhipsalidopsis Britt. et Rose, including Epiphyllopsis Berger

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
114	Exacum	Exacum	Exacum	Exacum	Exacum L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
115	Tulip	Tulipe	Tulpe	Tulipán	Tulipa L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- in vitro propagation
- Division
- Bulbs
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
119	Vegetable Marrow, Squash	Courgette	Zucchini	Calabacín	Cucurbita pepo L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
- Hybrid
 - Single hybrid
- Inbred line
- Other (please specify):

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
126	Lachenalia	Lachenalia	Lachenalia	Lachenalia	Lachenalia Jacq. f. ex Murray

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
127	Leucadendron	Leucadendron	Leucadendron	Leucadendron	Leucadendron R. Br.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
128	Leucospermum	Leucospermum	Leucospermum	Leucospermum	Leucospermum R. Br.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
129	Protea	Protea	Protea	Protea	Protea L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
131	Chincherinchee	Ornithogale	Milchstern	Ornithogalum	Ornithogalum L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- in vitro propagation
- Division
- Bulbs
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
132	Dieffenbachia	Dieffenbachia	Dieffenbachia	Dieffenbachia	Dieffenbachia Schott

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
135	Spathiphyllum	Spathiphyllum	Spathiphyllum	Spathiphyllum	Spathiphyllum Schott

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
141	Aster	Aster	Aster	Aster	Aster L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
144	Evening Primrose	Onagre	Nachtkerze	Onagra	Oenothera L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
147	Pyracantha, Firethorn	Pyracantha, Buisson Ardent	Feuerdorn	Espino de fuego	Pyracantha M.J. Roem.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
156	Ifafa Lily	Cyrtanthus	Cyrtanthus	Cyrtanthus	Cyrtanthus Ait.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- in vitro propagation
- Division
- Bulbs
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
165	Dill	Aneth	Dill	Eneldo	Anethum graveolens L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
- Hybrid
 - Single hybrid
- Other (please specify):

Vegetatively propagated varieties

- Cuttings
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
167	Okra	Okra	Okra	Ocra	<i>Abelmoschus esculentus</i> (L.) Moench

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
- Hybrid
 - Single hybrid
- Other (please specify):

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

CODE	ENGLISH	FRANÇAIS	DEUTSCH	ESPAÑOL	LATIN
174	Iris (bulbous)	Iris (bulbeux)	Iris (zweibelbildende)	Lirio (bulboso)	<i>Iris L.</i>

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- in vitro propagation
- Division
- Bulbs
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
178	Fodder Radish	Radis oléifère	Ölrettich	Rábano oleaginoso	<i>Raphanus sativus L. var. oleiformis Pers.</i>

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic variety
- Hybrid
- Inbred line
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
179	White Mustard	Moutarde blanche	Weisser Senf	Mostaza blanca	<i>Sinapis alba L.</i>

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic variety
- Hybrid
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
180	Rescue Grass, Alaska Brome-grass, Bromus Auleticus	Brome cathartique, Brome sitchensis, Bromus auleticus	Horntrespe, Alaska-Trespe, Bromus Auleticus	Triguillo	<i>Bromus catharticus Vahl., Bromus sitchensis Trin., Bromus auleticus Trin.</i>

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
 - Cross-pollination-synthetic variety
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
214	Catharanthus	Pervenche de Madagascar	Zimmerimmergrün	Vinca pervinca	<i>Catharanthus roseus</i> (L.) G. Don

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
216	Hypericum hircinum L., H. androsaemum L., H. x inodorum Mill.	Hypericum hircinum L., H. androsaemum L., H. x inodorum Mill.	Hypericum hircinum L., H. androsaemum L., H. x inodorum Mill.	Hypericum hircinum L., H. androsaemum L., H. x inodorum Mill.	Hypericum hircinum L., H. androsaemum L., H. x inodorum Mill.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- in vitro propagation
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
227	Hop	Houblon	Hopfen	Lúpulo	<i>Humulus lupulus</i> L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

- Cuttings
- Budding or grafting
- Rhizomes
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
228	Medics	Luzernes annuelles	Medicago L. (ohne M. sativa L.)	Medicago L. (excl. M. sativa L.)	Medicago L. (excl. M. sativa L.)

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
 - Cross-pollination-population
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
248	Common Millet	Millet commun	Rispenhirse	Mijo común	Panicum miliaceum L.

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Hybrid
- Inbred line
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
249	Coffee	Caféier	Kaffee	Cafeto	Coffea arabica L.; C. canephora Pierre ex A. Froehner; C. arabica x C. canephora hybrids

4.2 Method of propagating the variety

Information on method of propagating the variety

Seed-propagated varieties

- Self-pollination
- Cross-pollination
- Hybrid
 - Single hybrid
 - Three-way hybrid
 - Double hybrid
 - Male sterile hybrid
 - Male fertile hybrid
- Inbred line
 - Male sterile line
 - Male fertile line
- Other (please specify):

Vegetatively propagated varieties

- Cuttings
- in vitro propagation - Tissue Culture or micropropagation; Indirect Somatic Embryogenesis
- Budding or grafting
- Air layering
- Other (please specify):

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
282	Shiitake	Shiitake	Pasaniapilz	Shiitake	Lentinula edodes (Berk.) Pegler, Lentinus elodes (Berk.) Sing.

4.2 Method of propagating the variety

Information on method of propagating the variety

Vegetatively propagated varieties

Other (please specify):

<u>CODE</u>	<u>ENGLISH</u>	<u>FRANÇAIS</u>	<u>DEUTSCH</u>	<u>ESPAÑOL</u>	<u>LATIN</u>
291	Oyster Mushroom; Eringi, King Oyster Mushroom; Lung Oyster Mushroom	Pleurote en coquille	Seitling, Austernseitling, Drehling; Kräuterseitling	Girgola, Seta de ostra, Champiñon ostra; Seta de cardo; Pleuroto pulmonado, Pleuroto de verano	Pleurotus ostreatus (Jacq.) P. Kumm.; Pleurotus eryngii (DC.) Quél.; Pleurotus pulmonarius (Fr.) Quél.

4.2 Method of propagating the variety

Information on method of propagating the variety

- Vegetatively propagated varieties**
- Other (please specify):**

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