

Technical Committee**TC/59/2****Fifty-Ninth Session
Geneva, October 23 and 24, 2023****Original:** English
Date: September 15, 2023

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-eighth session of the TC; and

(b) consider posting on the TG Drafters' webpage of the UPOV website the additional characteristic notified by the European Union for the Test Guidelines for Lettuce, as set out in Annex I to this document.

Test Guidelines for adoption

3. The TC is invited to consider the proposal from the TWV to revise characteristic "male sterility" in the Test Guidelines for Broccoli (document TG/151/5) along with the revision of all other *Brassica oleracea* species.

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 II to this document.

Test Guidelines adopted by correspondence in 2023

5. The TC is invited to note the draft Test Guidelines adopted by correspondence, as set out in Annex III 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 Wheat (French version of document TG/3/2) and Leaf Chicory (document TG/154/4 Rev.), as set out in paragraph 31 of this document.

Draft Test Guidelines discussed by the TWPs in 2023

7. The TC is invited to note the draft Test Guidelines discussed by the TWPs, at their sessions in 2023, as listed in Annex IV to this document.

Draft Test Guidelines to be discussed by the TWPs in 2024

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Superseded Test Guidelines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 The TC is invited to note that the superseded versions of Test Guidelines are available on the “Superseded Test Guidelines” page of the UPOV website at: (https://www.upov.int/test_guidelines/en/list_supersede.jsp)

11. The structure of this document is as follows:

EXECUTIVE SUMMARY.....	1
ADDITIONAL CHARACTERISTICS / STATES OF EXPRESSION.....	2
Notification and decision procedure.....	2
Additional characteristics and states of expression notified.....	3
<i>New notifications</i>	3
<i>Previous notifications</i>	3
TEST GUIDELINES FOR ADOPTION.....	3
Background.....	3
Test Guidelines for Broccoli (document TG/151/5).....	4
List of draft Test Guidelines proposed for adoption.....	4
TEST GUIDELINES ADOPTED BY CORRESPONDENCE IN 2023.....	4
Background.....	4
Adoptions by correspondence.....	4
CORRECTIONS TO TEST GUIDELINES.....	5
DRAFT TEST GUIDELINES DISCUSSED BY THE TWPS IN 2023.....	5
DRAFT TEST GUIDELINES TO BE DISCUSSED BY THE TWPS IN 2024.....	5
Proposals from Technical Working Parties.....	5
STATUS OF EXISTING TEST GUIDELINES OR DRAFT TEST GUIDELINES.....	5
SUPERSEDED TEST GUIDELINES.....	6
ANNEX I Additional characteristic: Test Guidelines for Lettuce (document TG/13/11)	
ANNEX II Test Guidelines for adoption by the TC at its fifty-ninth session	
ANNEX III Draft Test Guidelines adopted by correspondence in 2023	
ANNEX IV Draft Test Guidelines discussed by the TWPs in 2023	
ANNEX V Draft Test Guidelines to be discussed by the TWPs in 2024	

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

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-eighth session of the Technical Committee.

Previous notifications

15. The additional characteristic and state of expression notified to the TC, at its fifty-eighth session¹, were presented to the TWV, at its fifty-seventh session², for consideration on whether to be posted on the TG Drafters' webpage of the UPOV website and/or whether to initiate a revision or partial revision of the documents (see documents TC/58/2 “Test Guidelines”, paragraph 27, and TC/58/31 “Report”, paragraphs 112 and 113).

16. The TWV, at its fifty-seventh session, considered the additional state of expression in the Test Guidelines for Asparagus (document TG/130) and additional characteristic on the Test Guidelines for Lettuce (document TGP/13), as set out in document TWP/7/9, Annexes I and II (see document TWV/57/26 “Report”, paragraphs 52 and 54).

Additional state of expression: TG/130/4 Asparagus

- Char. 16: Type of flowering (notified by the European Union)

17. The TWV, at its fifty-seventh session, agreed to invite Japan to propose a draft for partial revision of the Test Guidelines for Asparagus to consider the additional state of expression notified to the Office of the Union (Characteristic 16).

Additional characteristic: TG/13/11 Lettuce

- Char. “Resistance to *Bremia lactucae* (Bl) Isolate PT2036” (notified by the European Union)

18. The TWV, at its fifty-seventh session, agreed that the additional characteristic on the Test Guidelines for Lettuce should be posted on the TG Drafters' webpage of the UPOV website. The TWV agreed that a partial revision would not be required to consider the inclusion of the additional characteristic notified (see Annex I to this document).

19. *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-eighth session of the TC; and

(b) consider posting on the TG Drafters' webpage of the UPOV website the additional characteristic notified by the European Union for the Test Guidelines for Lettuce, as set out in Annex I to this document.

TEST GUIDELINES FOR ADOPTION

Background

20. 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).

¹ Held in Geneva, on October 24 and 25, 2022

² Held in Antalya, Türkiye, from May 1 to 5, 2023.

21. 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).

Test Guidelines for Broccoli (document TG/151/5)

22. The TWV, at its fifty-seventh session³, noted that all Test Guidelines for *Brassica oleracea* species had been revised in 2023 for updating the characteristic "male sterility", except the Test Guidelines for Broccoli (*Brassica oleracea* L. var. *italica* Plenck, document TG/151/5). The TWV agreed that the omission of the Test Guidelines for Broccoli had been a mistake and agreed to propose to the Technical Committee amending characteristic 24 [male sterility] and its explanation in TG Broccoli (see document TWV/57/26 "Report", paragraph 79).

23. The proposal for partial revision of the Test Guidelines for Broccoli (document TG/151/5) for the revision of characteristic 24 "male sterility" is provided in document TC/59/9.

24. The TC is invited to consider the proposal from the TWV to revise characteristic "male sterility" in the Test Guidelines for Broccoli (document TG/151/5) along with the revision of all other Brassica oleracea species.

List of draft Test Guidelines proposed for adoption

25. Annex II to this document presents the list of draft Test Guidelines proposed for adoption by the TWV, TWA, TWO and TWF, at their sessions in 2023, which will be considered by the TC-EDC at its meeting on October 17 and 18, 2023.

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 II to this document.

TEST GUIDELINES ADOPTED BY CORRESPONDENCE IN 2023

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 meeting held on March 20 and 21, 2023, 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 III to this document.

29. On July 20, 2023, the Office of the Union issued Circular E-23/121 proposing the adoption by correspondence of the revised draft Test Guidelines incorporating the editorial amendments recommended by

³ Held in Antalya, Türkiye, from May 1 to 5, 2023.

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 III to this document.

CORRECTIONS TO TEST GUIDELINES

31. The following corrections to Test Guidelines will be made and published on the UPOV website after the fifty-ninth session of the TC:

(a) TG/3/12 Wheat

The correction concerns the following item only in the French version of the Test Guidelines:

- Technical questionnaire: Characteristic 5.7 (17): to add missing state of expression (3) "awns present".

(b) TG/154/4 Rev. Leaf Chicory

The correction concerns the following item:

- Table 1: to use same number for the states of expression as in characteristic 24; and "circular to oblate" to read "oblate to circular"

32. The TC is invited to note the corrections to be made to the adopted Test Guidelines for Wheat (French version of document TG/3/2) and Leaf Chicory (document TG/154/4 Rev.), as set out in paragraph 31 of this document.

DRAFT TEST GUIDELINES DISCUSSED BY THE TWPS IN 2023

33. The Test Guidelines discussed by the TWPs at their sessions in 2023 are presented in Annex IV to this document.

34. The TC is invited to note the draft Test Guidelines discussed by the TWPs, at their sessions in 2023, as listed in Annex IV to this document.

DRAFT TEST GUIDELINES TO BE DISCUSSED BY THE TWPS IN 2024

Proposals from Technical Working Parties

35. For their sessions in 2024, the TWPs proposed to discuss the development of new Test Guidelines, or the revision of adopted Test Guidelines, as listed in Annex V 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 V 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>TWF</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>TWV</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>2023*</u>	“Final” draft Test Guidelines discussed by the relevant TWP(s) in 2023
<u>2023</u>	Test Guidelines discussed by the relevant TWP(s) in 2023
<u>TC/59</u>	to be considered for adoption at the fifty-ninth session of the TC (2023)
<u>TC-EDC/Mar24</u>	to be considered by the Enlarged Editorial Committee at its meeting in March 2024 for adoption by the TC by correspondence
<u>2024*</u>	“Final” draft Test Guidelines to be discussed by the relevant TWP(s) in 2024
<u>2024</u>	Test Guidelines to be discussed by the relevant TWP(s) in 2024

[Annex I follows]

TEST GUIDELINES FOR LETTUCE: TG/13/11 REV.2
ADDITIONAL CHARACTERISTIC

Submitting Authority:	CPVO (QZ)	<u>Contact Expert:</u>	Name: Morineau Céline
Date:	28/07/2022	Organization:	CPVO
		Tel.:	+33 (0) 2.41.25.64.00
		E-mail:	morineau@cpvo.europa.eu

	English	français	deutsch	español	Example Varieties/ Exemples/ Beispielsorten/ Variedades ejemplo	^[iii] Note/ Nota
New 1.	VG	Resistance to <i>Bremia lactucae</i> (BI) Isolate PT2036	Résistance à <i>Bremia lactucae</i> (BI) Isolat PT2036	Resistenz gegen <i>Bremia lactucae</i> (BI) Isolat PT2036	Resistencia a <i>Bremia lactucae</i> (BI) Aislado PT2036	
QL	absent	absente	fehlend	ausente	Green Towers, Odra	1
	present	présente	vorhanden	presente	Templin	9

- [i]** indicate type of expression (QL, PQ, QN)
[ii] indicate method of observation (VG, VS, MG, MS)
[iii] example varieties to be provided for at least 2 states.

Explanation / Illustration (including extent of the use of the characteristic(s)):

Resistance to *Bremia lactucae* (BI) isolate PT2036

- | | |
|---|---|
| <ol style="list-style-type: none"> 1. Pathogen 2. Quarantine status 3. Host species 4. Source of inoculum 5. Isolate 6. Establishment isolate identity 7. Establishment pathogenicity 8. Multiplication inoculum <ol style="list-style-type: none"> 8.1 Multiplication medium 8.2 Multiplication variety 8.3 Plant stage at inoculation 8.4 Inoculation medium 8.5 Inoculation method 8.6 Harvest of inoculum 8.7 Check of harvested inoculum 8.8 Shelf life/viability inoculum 9. Format of the test <ol style="list-style-type: none"> 9.1 Number of plants per genotype 9.2 Number of replicates 9.3 Control varieties (informative) 9.4 Test design 9.5 Test facility 9.6 Temperature 9.7 Light 9.8 Season 9.9 Special measures | <p><i>Bremia lactucae</i>
 no
 lettuce - <i>Lactuca sativa</i> L.
 Naktuinbouw (resistentie@naktuinbouw.nl)
 PT2036
 test on differentials (see table below)
 test on susceptible varieties

 lettuce plantlets
 susceptible variety, for example Green Towers.
 cotyledon to first leaf
 tap water
 spraying a spore suspension
 washing off from leaves
 counting spores
 2 hours at room temperature; 2 days in fridge

 at least 20
 -
 differentials (see table below)
 -
 climate room
 15°C-18°C
 adequate for good plant growth; seedlings should not etiolate.
 option: reduced light 24 hours after inoculation
 -
 plants may grow on wet blotting paper with or without a
 nutrient solution, on sand, or on potting soil (see point 13).</p> |
|---|---|

high humidity (>90%) is essential for infection and sporulation.

10. Inoculation
- 10.1 Preparation inoculum washing off from leaves by vigorous shaking in a closed container
- 10.2 Quantification inoculum counting spores; spore density should be 3.10^4 - 1.10^5
- 10.3 Plant stage at inoculation cotyledon stage
- 10.4 Inoculation method spraying till run-off
option: reduced light 24 hours after inoculation
- 10.5 First observation beginning of sporulation on susceptible varieties (around 7 days after inoculation)
- 10.6 Second observation 3-4 days after first observation (around 10 days after inoculation)
- 10.7 Final observations 14 days after inoculation
two of these three observations may be sufficient; the third notation is optional for observation of evolution of symptoms in case of doubt. The day of maximum sporulation should occur in this period.
11. Observations
- 11.1 Method visual observation of sporulation and necrotic reaction to infection
- 0.2 Observation scale resistant
- 0 no sporulation, no necrosis
- 1 no sporulation, necrosis present
- 2 weak sporulation (much less than susceptible control) with necrosis
- 3 weak sporulation (less than susceptible control and not evolving between second and third observations) with necrosis
- 4 very sparse sporulation (not evolving between second and third observation) without necrosis
- 5 reduced sporulation (compared to susceptible control) without necrosis
- 6 normal sporulation without necrosis
- 11.3 Validation of test on standards.
In case of normal sporulation (same level as susceptible control) with necrosis, another test on bigger plants or other substrate must be undertaken.
12. Interpretation of data in terms of UPOV characteristic states class 0, 1, 2, 3 and 4: resistant
class 5 and 6: susceptible
13. Critical control points Reaction of standards (the infection pressure may vary between experiments, leading to slight differences in sporulation intensity); when the reactions are not clear the experiment should be repeated.
The sowing on soil can be used to see necrosis, but weak sporulation (much less than susceptible control) can appear; when testing on sand, spores can be confused with grains of sand.
In case of use of nutritive solution on blotting paper, a fungicide can be added to avoid contamination by saprophytes

	GreenTowers	Dandle	R4T57D	UC Dm14	NunDm15	CGDm16	Colorado	FrRsal-1	Argelès	RYZ 2164	RYZ910457	Bedford	Balesta	Bartoli	Design	Kibrille	Fenston	Bataille	RYZ20007	Set	D sextet code
		Dm3	Dm4	Dm14	Dm15	Dm16	Dm18	Rsal-1	R38												
ID	0	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15	S16	S17	S18		
Sextet value		1	2	4	8	16	32	1	2	4	8	16	32	1	2	4	8	16	32		
PT2036	+	-	+	+	+	-	+	+	+	+	-	-	-	+	+	-	-	+	D	46-15-38	

ANNEX II / ANNEXE II / ANLAGE II / ANEXO II

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>							
JP	TWO	TG/OXYPE_CAE (proj.3)	Oxypetalum	Oxypetalum	Oxypetalum	Oxipetalum	<i>Oxypetalum coeruleum</i> (D. Don) Decne.
JP	TWF	TG/MORUS(proj.6)	Mulberry				<i>Morus</i> L.
<u>REVISIONS OF ADOPTED TEST GUIDELINES / RÉVISIONS DE PRINCIPES DIRECTEURS D'EXAMEN ADOPTÉS / REVISIONEN ANGENOMMENER PRÜFUNGSRICHTLINIEN / REVISIONES DE DIRECTRICES DE EXAMEN ADOPTADAS</u>							
DE	TWF	TG/14/10(proj.8)	Apple	Pommier	Apfel	Manzano	<i>Malus domestica</i> (Suckow) Borkh.
FR	TWF	TG/35/8(proj.5)	Sweet Cherry	Cerisier doux	Süsskirsche	Cerezo dulce	<i>Prunus avium</i> (L.) L.
GB	TWA	TG/36/7(proj.5)	Oilseed Rape	Colza	Raps	Colza	<i>Brassica napus</i> L. ssp. <i>nappus</i>
DE	TWF	TG/43/8(proj.4)	Raspberry; Black Raspberry	Framboisier	Himbeere	Frambueso	<i>Rubus occidentalis</i> L., <i>Rubus idaeus</i> L.
NL	TWV	TG/44/12(proj.4)	Tomato	Tomate	Tomate	Tomate	<i>Solanum lycopersicum</i> L. x <i>Solanum pimpinellifolium</i> L., <i>Solanum lycopersicum</i> L. x <i>Solanum cheesmaniae</i> (L. Ridley) Fosberg, <i>Solanum lycopersicum</i> L.
IT	TWF	TG/50/10(proj.7)	Grapevine	Vigne	Rebe	Vid	<i>Vitis</i> L.
NL	TWV	TG/76/9(proj.6)	Sweet Pepper, Hot Pepper, Paprika, Chili	Piment, Poivron	Paprika	Aji, Chile, Pimiento	<i>Capsicum annuum</i> L.
JP	TWV	TG/90/7(proj.6)	Kale	Chou kale	Kale	Kale	<i>Brassica oleracea</i> L. var. <i>medullosa</i> Thell., <i>Brassica oleracea</i> L. var. <i>viridis</i> L., <i>Brassica oleracea</i> L. var. <i>costata</i> DC., <i>rassica oleracea</i> L. var. <i>sabellica</i> L., <i>Brassica oleracea</i> L. var. <i>palmifolia</i> DC.

TC/59/2
ANNEX II / ANNEXE II / ANLAGE II / ANEXO II
page 2 / Seite 2 / página 2

**	TWP	Document No. No. du document Dokument-Nr. No del documento	English	Français	Deutsch	Español	Botanical name
KR	TWV	TG/105/5(proj.4)	Chinese Cabbage	Chou chinois	Chinakohl	Repollo chino	hybrids between <i>Brassica rapa</i> L. Emend. Metzg. ssp. <i>pekinensis</i> (Lour.) Hanelt and <i>Brassica rapa</i> L. Emend. Metzg. ssp. <i>chinensis</i> (L.) Hanelt, hybrids between <i>Brassica rapa</i> L. Emend. Metzg. ssp. <i>pekinensis</i> (Lour.) Hanelt and <i>Brassica rapa</i> L. var. <i>rapa</i> (L.) Thell., <i>Brassica rapa</i> L. subsp. <i>pekinensis</i> (Lour.) Kitam., <i>Brassica</i> × <i>turicensis</i> O. E. Schulz & Thell.
DE	TWA	TG/134/4(proj.2)	Safflower	Carthame	Saflor	Cártamo	<i>Carthamus tinctorius</i> L.
FR	TWO	TG/148/3(proj.4)	Weigela	Weigela	Weigelie	Weigela	<i>Weigela</i> Thunb.
NL	TWO	TG/181/4(proj.4)	Amaryllis	Amaryllis	Amaryllis	Amarilis	<i>Hippeastrum</i> Herb.
QZ	TWO	TG/194/2(proj.4)	Lavandula/ Lavender	Lavande vraie, Lavandins	Echter Lavendel, Lavendel	Lavándula, Lavenda	<i>Lavandula</i> L.
HU	TWF	TG/230/2(proj.4)	Sour Cherry; Duke Cherry	Griotte, Cerisier acide	Sauerkirsche	Cerezo ácido, Guindo; Cerezo Duke	<i>Prunus</i> × <i>gondouinii</i> (Poit. & Turpin) Rehder, <i>Prunus cerasus</i> L.
<u>PARTIAL REVISIONS OF TEST GUIDELINES / RÉVISIONS PARTIELLES DE PRINCIPES DIRECTEURS D'EXAMEN ADOPTÉS /</u> <u>TEILREVISIONEN ANGENOMMENER PRÜFUNGSRICHTLINIEN / REVISIONES PARCIALES DE DIRECTRICES DE EXAMEN ADOPTADAS</u>							
NL	TWV	TC/59/9, TG/151/5	Broccoli	Brocoli	Brokkoli	Brócoli	<i>Brassica oleracea</i> L. var. <i>italica</i> Plenck)
NL	TWV	TC/59/10, TG/54/7 Rev.	Brussels Sprouts	Chou de Bruxelles	Rosenkohl	Col de Bruselas	<i>Brassica oleracea</i> L. var. <i>gemmifera</i> DC.
NL	TWV	TC/59/11, TG/48/7 Rev.	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)
	TWV	TC/59/12, TG/49/8 Corr.	Carrot	Carotte	Möhre	Zanahoria	<i>Daucus carota</i> L.
NL	TWV	TC/59/13, TG/45/7 Rev.	Cauliflower	Chou-fleur	Blumenkohl	Coliflor	<i>Brassica oleracea</i> L. convar <i>botrytis</i> (L.) Alef. var. <i>botrytis</i> L.
NL	TWV	TC/59/14, TG/75/7	Cornsalad	Mâche	Feldsalat	Hierba de los canónigos	<i>Valerianella locusta</i> L.; <i>Valerianella</i> <i>eriocarpa</i> Desv.
	TWV	TC/59/15, TG/61/7 Rev. 2 Corr. 2	Cucumber, Gherkin	Concombre, Cornichon	Gurke	Pepino, Pepinillo	<i>Cucumis sativus</i> L.
NL	TWV	TC/59/16, TG/172/4	Industrial Chicory	Chicorée industrielle	Wurzelzichorie	Achicoria industrial	<i>Cichorium intybus</i> L. partim
NL	TWV	TC/59/17, TG/65/4 Rev.	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)

TC/59/2
ANNEX II / ANNEXE II / ANLAGE II / ANEXO II
page 3 / Seite 3 / página 3

**	TWP	Document No. No. du document Dokument-Nr. No del documento	English	Français	Deutsch	Español	Botanical name
NL	TWV	TC/59/18, TG/13/11 Rev. 2	Lettuce	Laitue	Salat	Lechuga	<i>Lactuca sativa</i> L.
QZ	TWV/ TWA	TC/59/19, TG/2/7	Maize	Maïs	Mais	Maíz	<i>Zea mays</i> L.
FR	TWV	TC/59/20, TG/104/5 Rev. 2	Melon	Melon	Melone	Melón	<i>Cucumis melo</i> L.
FR	TWV	TC/59/21, TG/63/7-TG/64/7 Rev. Corr.	Radish; Black Radish	Radis rave, Radis de tous les mois	Rettich, Radieschen	Rábano de invierno, Rábano negro, Rabanito, Rábano	<i>Raphanus sativus</i> L. var <i>sativus</i> ; <i>Raphanus sativus</i> L. var. <i>niger</i> (Mill.) S. Kerner
NL	TWV	TC/59/22, TG/55/7 Rev. 6	Spinach	Épinard	Spinat	Espinaca	<i>Spinacia oleracea</i> L.
NL	TWV	TC/59/23, TG/89/6 Rev.	Swede, Rutabaga	Rutabaga, Chou- navet	Kohlrübe	Colinabo L. var. <i>napobrassica</i> (L.) Rchb.	<i>Brassica napus</i> L. var. <i>napobrassica</i> (L.) Rchb.
	TWV	TC/59/27, TG/294/1 Corr. Rev. 4	Tomato Rootstocks	Porte-greffe de tomate	Tomatenunter-	Portainjertos de tomate	<i>Solanum habrochaites</i> S. Knapp & D.M. Spooners; <i>Solanum lycopersicum</i> L. x <i>Solanum habrochaites</i> S. Knapp & D.M. Spooners; <i>Solanum lycopersicum</i> L. x <i>Solanum peruvianum</i> (L.) Mill.; <i>Solanum pimpinellifolium</i> L. x <i>Solanum habrochaites</i> S. Knapp & D.M. Spooners
FR	TWV	TC/59/24, TG/119/4 Corr. 2	Vegetable Marrow, Squash	Courgette	Zucchini	Calabacín	<i>Cucurbita pepo</i> L.
NL	TWV	TC/59/25, TG/142/5 Rev.	Watermelon	Pastèque	Wassermelone	Sandía	<i>Citrullus lanatus</i> (Thunb.) Matsum. et Naka
NL	TWO	TC/59/26, TG/283/1 Rev.	Oncidium; xOncidesa; xlonocidium, xZelenkocidium	Oncidium; xOncidesa; xlonocidium, xZelenkocidium	Oncidium; xOncidesa; xlonocidium, xZelenkocidium	Oncidium; xOncidesa; xlonocidium, xZelenkocidium	<i>Oncidium</i> Sw.; x <i>Oncidesa</i> Hort.; x <i>lonocidium</i> Hort.; x <i>Zelenkocidium</i> J.M.H.Shaw.

Summary / Résumé / Zusammenfassung / Resumen

- 2 New Test Guidelines / Nouveaux principes directeurs d'examen / Neue Prüfungsrichtlinien / Nuevas directrices de examen
- 14 Revisions of adopted Test Guidelines / Révisions de principes directeurs d'examen adoptés / Revisionen angenommener Prüfungsrichtlinien / Revisiones de directrices de examen adoptadas.
- 19 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

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
REVISIONS OF ADOPTED TEST GUIDELINES / RÉVISIONS DE PRINCIPES DIRECTEURS D'EXAMEN ADOPTÉS / REVISIONEN ANGENOMMENER PRÜFUNGSRICHTLINIEN / REVISIONES DE DIRECTRICES DE EXAMEN ADOPTADAS							
DE	TWF	TG/22/11	Strawberry	Fraisier	Erdbeere	Fresa, Frutilla	<i>Fragaria</i> L.
HU	TWA	TG/81/7	Sunflower	Tournesol	Sonnenblume	Girasol	<i>Helianthus annuus</i> L.
DE	TWO	TG/94/7	Ling, Scots Heather	Callune	Besenheide	Calluna	<i>Calluna vulgaris</i> (L.) Hull
NL	TWA	TG/168/4	Statice	Statice	Statice	Limonium	<i>Limonium</i> Mill.; <i>Gonolimon</i> Boiss.; <i>Psylliostachys</i> (Jaub. & Spach) Nevski

Summary / Résumé / Zusammenfassung / Resumen

- 0 New Test Guidelines / Nouveaux principes directeurs d'examen / Neue Prüfungsrichtlinien / Nuevas directrices de examen
- 4 Revision of adopted Test Guidelines / Révision de principes directeurs d'examen adoptés / Revision angenommener Prüfungsrichtlinien / Revision de directrices de examen adoptadas.
- 0 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 IV follows /
L'annexe IV suit /
Anlage IV folgt /
Sigue el Anexo IV]

ANNEX IV / ANNEXE IV / ANLAGE IV / ANEXO IV

DRAFT TEST GUIDELINES DISCUSSED BY THE TWPS IN 2023 /
 PROJETS DE PRINCIPES DIRECTEURS D'EXAMEN EXAMINÉS PAR LES TWP EN 2023 /
 VON DEN TWP IN 2023 BERARBEITETE PRÜFUNGSRICHTLINIEN /
 PROYECTOS DE DIRECTRICES DE EXAMEN EXAMINADOS POR LOS TWP EN 2023

**	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	2023*	TG/14/10(proj.7)	Apple	Pommier	Apfel	Manzano	<i>Malus domestica</i> (Suckow) Borkh.
QZ	TWO	2023	TG/24/7(proj.2)	Poinsettia	Poinsettia	Poinsettie, Weihnachts- stern	Flor de Pascua	<i>Euphorbia pulcherrima</i> Willd. ex Klotzsch
FR	TWF	2023*	TG/35/8(proj.4)	Sweet Cherry	Cerisier doux	Süßkirsche	Cerezo dulce	<i>Prunus avium</i> (L.) L.
GB	TWA	2023*	TG/36/7(proj.4)	Oilseed Rape	Colza	Raps	Colza	<i>Brassica napus</i> L. ssp. <i>nappus</i>
DE	TWF	2023*	TG/43/8(proj.3)	Raspberry; Black Raspberry	Framboisier	Himbeere	Frambueso	<i>Rubus idaeus</i> L.; <i>Rubus occidentalis</i> L.
NL	TWV	2023*	TG/44/12(proj.3)	Tomato	Tomate	Tomate	Tomate	<i>Solanum lycopersicum</i> L.; <i>Solanum lycopersicum</i> L. x <i>Solanum pimpinellifolium</i> L.; <i>Solanum lycopersicum</i> L. x <i>Solanum cheesmaniae</i> (L. Ridley) Fosberg
IT	TWF/ TWO	2023*	TG/50/10(proj.6)	Grapevine	Vigne	Rebe	Vid	<i>Vitis</i> L.
IT	TWF/ TWO	2023	TG/71/4(proj.4)	Hazelnut	Noisetier	Haselnuss	Avellano	<i>Corylus columa</i> L.; <i>Corylus avellana</i> L.
NL	TWV	2023*	TG/76/9(proj.5)	Sweet Pepper, Hot Pepper, Paprika, Chili	Poivron, Piment	Paprika	Ají, Chile, Pimiento	<i>Capsicum annuum</i> L.
JP	TWV	2023*	TG/90/7(proj.5)	Kale	Chou frisé	Grünkohl	Col rizada	<i>Brassica oleracea</i> L. var. <i>viridis</i> L.; <i>Brassica oleracea</i> L. var. <i>costata</i> DC.; <i>Brassica oleracea</i> L. var. <i>sabellica</i> L.; <i>Brassica oleracea</i> L. var. <i>palmifolia</i> DC.; <i>Brassica oleracea</i> L. var. <i>medullosa</i> Thell.
KR	TWV	2023*	TG/105/5(proj.3)	Chinese Cabbage	Chou chinois	Chinakohl	Repollo chino	hybrids between <i>Brassica rapa</i> L. Emend. Metzg. ssp. <i>pekinensis</i> (Lour.) Hanelt and <i>Brassica rapa</i> L. Emend. Metzg. ssp. <i>chinensis</i> (L.) Hanelt; hybrids between <i>Brassica rapa</i> L. Emend. Metzg. ssp. <i>pekinensis</i> (Lour.) Hanelt and <i>Brassica rapa</i> L. var. <i>rapa</i> (L.) Thell.; <i>Brassica rapa</i> L. subsp. <i>pekinensis</i> (Lour.) Kitam.; <i>Brassica</i> × <i>turicensis</i> O. E. Schulz & Thell.
DE	TWA	2023	TG/134/4(proj.1)	Safflower	Carthame	Saflor	Cártamo	<i>Carthamus tinctorius</i> L.
DE	TWV	2023*	TG/136/6(proj.1)	Parsley	Persil	Petersilie	Perejil	<i>Petroselinum crispum</i> (Mill.) Fuss
FR	TWO	2023*	TG/148/3(proj.3)	Weigela	Weigela	Weigelie	Weigela	<i>Weigela</i> Thunb.
FR	TWA	2023	TG/150/4(proj.1)	Fodder Beet	Betterave fourragère	Runkelrübe	Remolacha forrajera	<i>Beta vulgaris</i> L.

TC/59/2
ANNEX IV / ANNEXE IV / ANLAGE IV / ANEXO IV
page 2 / Seite 2 / página 2

**	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	TWO	2023*	TG/181/4(proj.3)	Amaryllis	Amaryllis	Amaryllis	Amarilis	<i>Hippeastrum</i> Herb.
AU	TWA/ TWO	2023*	TG/186/2(proj.4)	Sugarcane	Canne à sucre	Zuckerrohr	Caña de Azúcar	<i>Saccharum</i> L.
QZ	TWO	2023*	TG/194/2(proj.3)	Lavandula/ Lavender	Lavande, Lavande vraie / Lavandins	Lavandula, Echter Lavendel/Laven del	Lavándula, Lavanda	<i>Lavandula</i> L.
HU	TWF	2023*	TG/230/2(proj.3)	Sour Cherry; Duke Cherry	Griotte, Cerisier acide	Sauerkirsche	Cerezo ácido, Guindo; Cerezo Duke	<i>Prunus</i> <i>×gondouinii</i> (Poit. & Turpin) Rehder
AU	TWF	2023	TG/256/2(proj.1)	Granadilla, Passion Fruit	Fruit de la passion, Barbadine	Purpurgranadilla , Passionsfrucht	Maracuyá, Granadilla	<i>Passiflora edulis</i> Sims
NL	TWA	2023	TG/276/2(proj.2)	Hemp, Cannabis	Chanvre	Hanf	Cáñamo	<i>Cannabis sativa</i> L.
CN	TWO	2023	TG/GINKG_BIL (proj.1)	Ginkgo				<i>Ginkgo biloba</i> L.
GB	TWO	2023	TG/LEUCA(proj.1)	Leucanthemum				<i>Leucanthemum</i> Mill.
CN	TWO/ TWV	2023*	TG/LYCIUM_BAR (proj.3)	Goji				<i>Lycium chinense</i> Mill.; <i>Lycium barbarum</i> L.
CN	TWO	2023	TG/MAGNO(proj.4)	Magnolia				<i>Magnolia</i> L.
JP	TWF/ TWO	2023*	TG/MORUS(proj.5)	Mulberry				<i>Morus</i> L.
CN	TWO	2023	TG/NELUM(proj.1) Rev.	Lotus				<i>Nelumbo</i> Adans.
JP	TWO	2023*	TG/OXYPE_CAE (proj.2)	Oxypetalum				<i>Oxypetalum</i> <i>coeruleum</i> (D. Don) Decne.
CN	TWA/ TWV	2023	TG/VIGNA_RAD (proj.1)	Mung Bean				<i>Vigna radiata</i> (L.) R. Wilczek
JP	TWA/ TWO	2023*	TG/ZOYSI(proj.4)	Zoysia Grasses				<i>Zoysia</i> Willd.
NL	TWV	2023*	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	2023*	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)
	TWV	2023	TG/49/8 Corr, TWV/57/6	Carrot	Carotte	Möhre	Zanahoria	<i>Daucus carota</i> L.
NL	TWV	2023*	TG/45/7 Rev., TWV/57/20	Cauliflower	Chou-fleur	Blumenkohl	Coliflor	<i>Brassica oleracea</i> L. convar <i>botrytis</i> (L.) Alef. var. <i>botrytis</i> L.
NL	TWV	2023*	TG/75/7, TWV/57/7	Cornsalad	Mâche	Feldsalat	Hierba de los canónigos	<i>Valerianella locusta</i> L.; <i>Valerianella eriocarpa</i> Desv.
	TWV	2023	TG/61/7 Rev. 2 Corr. 2, TWV/57/5	Gherkin, Cucumber	Concombre, Cornichon	Gurke	Pepino, Pepinillo	<i>Cucumis sativus</i> L.
NL	TWV	2023*	TG/172/4, TWV/57/8	Industrial Chicory	Chicorée industrielle	Wurzelzichorie	Achicoria industrial	<i>Cichorium intybus</i> L. partim
NL	TWV	2023*	TG/65/4 Rev., TWV/57/21	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	2023*	TG/13/11 Rev. 2, TWV/57/12	Lettuce	Laitue	Salat	Lechuga	<i>Lactuca sativa</i> L.
QZ	TWV/ TWA	2023*	TG/2/7, TWV/57/4- TWA/52/4	Maize	Maïs	Mais	Maíz	<i>Zea mays</i> L.
FR	TWV	2023*	TG/104/5 Rev. 2, TWV/57/22	Melon	Melon	Melone	Melón	<i>Cucumis melo</i> L.
NL	TWV	2023*	TG/7/10 Rev. 2, TWV/57/13	Pea	Pois	Erbse	Guisante	<i>Pisum sativum</i> L.

TC/59/2
ANNEX IV / ANNEXE IV / ANLAGE IV / ANEXO IV
page 3 / Seite 3 / página 3

**	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
FR	TWV	2023*	TG/63/7-TG/64/7 Rev. Corr., TWV/57/9	Radish; Black Radish	Radis rave, Radis de tous les mois	Rettich, Radieschen	Rábano de invierno, Rábano negro, Rabanito, Rábano	<i>Raphanus sativus</i> L. var <i>sativus</i> ; <i>Raphanus sativus</i> L. var. <i>niger</i> (Mill.) S. Kerner
NL	TWV	2023*	TG/55/7 Rev. 6, TWV/57/11	Spinach	Épinard	Spinat	Espinaca	<i>Spinacia oleracea</i> L.
NL	TWV	2023*	TG/89/6 Rev., TWV/57/16	Swede, Rutabaga	Rutabaga, Chou- navet	Kohlrübe	Colinabo L. var. <i>napobrassic</i> <i>a</i> (L.) Rchb.	<i>Brassica napus</i> L. var. <i>napobrassica</i> (L.) Rchb.
	TWV	2023	TG/294/1 Corr. Rev. 4, TWV/57/24	Tomato Rootstocks	Porte-greffe de tomate	Tomatenunter- lagen	Portainjertos de tomate	<i>Solanum habrochaites</i> S. Knapp & D.M. Spooner; <i>Solanum lycopersicum</i> L. x <i>Solanum habrochaites</i> S. Knapp & D.M. Spooner; <i>Solanum lycopersicum</i> L. x <i>Solanum peruvianum</i> (L.) Mill.; <i>Solanum pimpinellifolium</i> L. x <i>Solanum habrochaites</i> S. Knapp & D.M. Spooner
FR	TWV	2023*	TG/119/4 Corr. 2, TWV/57/23	Vegetable Marrow, Squash	Courgette	Zucchini	Calabacín	<i>Cucurbita pepo</i> L.
NL	TWV	2023*	TG/142/5 Rev., TWV/57/14	Watermelon	Pastèque	Wassermelone	Sandía	<i>Citrullus lanatus</i> (Thunb.) Matsum. et Naka
GB	TWA	2023*	TG/19/11	Barley	Orge	Gerste	Cebada	<i>Hordeum vulgare</i> L.
NL	TWO	2023	TG/283/1 Rev., TWO/55/8	Oncidium; xOncidesa; xlonocidium, xZelenkocidium	Oncidium; xOncidesa; xlonocidium, xZelenkocidium	Oncidium; xOncidesa; xlonocidium, xZelenkocidium	Oncidium; xOncidesa; xlonocidium, xZelenkocidium	<i>Oncidium</i> Sw.; x <i>Oncidesa</i> Hort.; x <i>lonocidium</i> Hort.; x <i>Zelenkocidium</i> J.M.H.Shaw.
AU, NZ	TWF	2023	TG/137/5, TWF/54/11	Blueberry	Myrtille	Heidelbeere	Arándano americano	<i>Vaccinium angustifolium</i> x <i>Vaccinium myrsinites</i> x <i>Vaccinium corymbosum</i> ; <i>Vaccinium angustifolium</i> Aiton; Hybrids between <i>Vaccinium corymbosum</i> and <i>Vaccinium angustifolium</i> ; <i>Vaccinium corymbosum</i> x <i>Vaccinium angustifolium</i> x <i>Vaccinium virgatum</i> ; Hybrids between <i>Vaccinium corymbosum</i> L. and <i>Vaccinium darrowii</i> Camp; <i>Vaccinium corymbosum</i> L.; <i>Vaccinium darrowii</i> Camp; <i>Vaccinium formosum</i> Andrews; <i>Vaccinium myrtilloides</i> Michx.; <i>Vaccinium myrtilloides</i> L.; <i>Vaccinium simulatum</i> Small; <i>Vaccinium uliginosum</i> L.; <i>Vaccinium virgatum</i> Aiton

Summary/Résumé/Zusammenfassung/Resumen

- 9 New Test Guidelines / Nouveaux principes directeurs d'examen / Neue Prüfungsrichtlinien / Nuevas directrices de examen.
- 21 Revisions of adopted Test Guidelines / Révisions de principes directeurs d'examen adoptés / Revisionen angenommener Prüfungsrichtlinien / Revisiones de directrices de examen adoptadas.
- 21 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: 51

of which / dont / davon / de las cuales:

35 * — "Final" draft Test Guidelines (4 New, 15 Revisions, 16 Partial Revision) / Versions "finales" de projets de principes directeurs d'examen (4 nouveaux, 15 révisions, 16 révision partielle) / „Endgültige“ Entwürfe von Prüfungsrichtlinien (4 Neue, 15 Revisionen, 16 Teilrevisionen) / Proyectos "finales" de directrices de examen (4 nuevas, 15 revisiones, 16 revisión parcial).

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

ANNEX V / ANNEXE V / ANLAGE V / ANEXO V

DRAFT TEST GUIDELINES TO BE DISCUSSED BY THE TWPS IN 2024 /
 PROJETS DE PRINCIPES DIRECTEURS D'EXAMEN DEVANT ÊTRE EXAMINÉS PAR LES TWP EN 2024
 VON DEN TWP IN 2024 ZU BEARBEITENDE PRÜFUNGSRICHTLINIEN /
 PROYECTOS DE DIRECTRICES DE EXAMEN QUE HAN DE EXAMINARSE 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, Weihnachtsster n	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.
DE	TWO	2024	TG/42/7- TG/140/1(proj.1)	Rhododendron				Rhododendron L.
IT	TWF	2024*	TG/71/4(proj.5)	Hazelnut	Noisetier	Haselnuss	Avellano	<i>Corylus avellana</i> L.; <i>Corylus colurna</i> L.
ES	TWO	2024	TG/83/5(proj.2)	Trifoliate Orange	-	Dreiblättrige Orange (Poncirus) (Citrus L. - Gruppe 5)	Naranja trifoliado (Poncirus) (Citrus L. - Grupo 5)	<i>Citrus trifoliata</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.
ES	TWF	2024	TG/201/2(proj.2)	Mandarins	Mandarinier (Citrus L. - Groupe 1)	Mandarinen (Citrus L. - Gruppe 1)	Mandarino (Citrus L. - Grupo 1)	<i>Citrus × aurantium</i> L.; <i>Citrus reticulata</i> Blanco
ES	TWF	2024	TG/203/2(proj.2)	Lemons and Limes	Limettier (Citronnier et) (Citrus L. - Groupe 3)	Zitronen und Limetten (Citrus L. - Gruppe 3)	Limón y Lima (Citrus L. - Grupo 3)	<i>Citrus × limon</i> (L.) Osbeck; <i>Citrus × aurantiifolia</i> (Christm.) Swingle
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 Amaranth	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.
MA	TWF	2024	TG/ARGAN(proj.6)	Argania				<i>Argania spinosa</i> (L.) Skeels
AU	TWA/ TWO	2024	TG/CYNOD(proj.1)	Couch Grass, Bermuda Grass				<i>Cynodon</i> Rich.
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/LYCIUM_BAR (proj.4)	Goji				<i>Lycium chinense</i> Mill.; <i>Lycium barbarum</i> L.

TC/59/2
ANNEX V / ANNEXE V / ANLAGE V / ANEXO V
page 2 / Seite 2 / página 2

**	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
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/ TWW	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	TWW	2024*	TG/130/4	Asparagus	Asperge	Spargel	Espárrago	<i>Asparagus officinalis</i> L.
NL	TWV	2024*	TG/151/5	Broccoli	Brocoli	Brokkoli	Brócoli	<i>Brassica oleracea</i> L. var. <i>italica</i> Plenck
NL	TWV	2024*	TG/54/7 Rev., TWW/57/15	Brussels Sprouts	Chou de Bruxelles	Rosenkohl	Col de Bruselas	<i>Brassica oleracea</i> L. var. <i>gemmifera</i> DC.
NL	TWV	2024*	TG/48/7 Rev., TWW/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	2024*	TG/45/7 Rev., TWW/57/20	Cauliflower	Chou-fleur	Blumenkohl	Coliflor	<i>Brassica oleracea</i> L. convar <i>botrytis</i> (L.) Alef. var. <i>botrytis</i> L.
NL	TWV	2024*	TG/61/7 Rev. 2 Corr. 2	Cucumber, Gherkin	Concombre, Cornichon	Gurke	Pepino, Pepinillo	<i>Cucumis sativus</i> L.
NL	TWV	2024*	TG/65/4 Rev., TWW/57/21	Kohlrabi	Chou-rave	Kohlrabi	Colinabo	<i>Brassica oleracea</i> L. convar. <i>acephala</i> (DC.) Alef. var. <i>gongyloides</i> L. (<i>Brassica oleracea</i> L. <i>Gongyloides</i> Group)
FR	TWV	2024*	TG/13/11 Rev. 2, TWW/57/12	Lettuce	Laitue	Salat	Lechuga	<i>Lactuca sativa</i> L.
NL	TWV/ TWA	2024*	TG/2/7, TWW/57/4- TWA/52/4	Maize	Maïs	Mais	Maiz	<i>Zea mays</i> L.
NL	TWV	2024*	TG/7/10 Rev. 2, TWW/57/13	Pea	Pois	Erbse	Guisante	<i>Pisum sativum</i> L.
TR	TWV	2024	TG/44/12(proj.3)	Tomato	Tomate	Tomate	Tomate	<i>Solanum lycopersicum</i> L.
NL	TWO	2024	TG/310/1	Aloe	Aloès	Aloe	Aloe, Sábila	<i>Aloe</i> L.
NL	TWO	2024	TG/25/9	Carnation	Oeillet	Nelke	Clavel	<i>Dianthus</i> L.
AU, NZ	TWF	2024	TG/137/5	Blueberry	Myrtille	Heidelbeere	Arándano americano	<i>Vaccinium angustifolium</i> x <i>Vaccinium myrsinites</i> x <i>Vaccinium corymbosum</i> ; <i>Vaccinium angustifolium</i> Aiton; Hybrids between <i>Vaccinium corymbosum</i> and <i>Vaccinium angustifolium</i> ; <i>Vaccinium corymbosum</i> x <i>Vaccinium angustifolium</i> x <i>Vaccinium virgatum</i> ; Hybrids between <i>Vaccinium corymbosum</i> L. and <i>Vaccinium darrowii</i> Camp; <i>Vaccinium corymbosum</i> L.; <i>V. darrowii</i> Camp; <i>V. formosum</i> Andrews; <i>Vaccinium myrtilloides</i> Michx.; <i>V. myrtilus</i> L.; <i>V. simulatum</i> Small; <i>V. uliginosum</i> L.; <i>V. virgatum</i> Aiton

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ES	TWF	2024	TG/202/1 Rev. 2	Oranges (Citrus L. - Group 2)	Oranger (Citrus L. - Groupe 2)	Orangen (Citrus L., Gruppe 2)	Naranja (Citrus L. - Grupo 2)	<i>Citrus</i> L. – Group 2
ES	TWF	2024	TG/204/1 Rev. 2	Pummelo (Grapefruit and) (Citrus L. - Group 4)	Pomelo et Pamplemoussier (Citrus L. - Groupe 4)	Pampelmuse (Grapefruit und) (Zitrus - Gruppe 4)	Pomelo y Pummelo (Citrus L. - Grupo 4)	<i>Citrus</i> L. – Group 4

Summary/Résumé/Zusammenfassung/Resumen

- 9 New Test Guidelines / Nouveaux principes directeurs d'examen / Neue Prüfungsrichtlinien / Nuevas directrices de examen.
- 21 Revisions of adopted Test Guidelines / Révisions de principes directeurs d'examen adoptés / Revisionen angenommener Prüfungsrichtlinien / Revisiones de directrices de examen adoptadas.
- 16 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: 46

of which / dont / davon / de las cuales:

20 * — "Final" draft Test Guidelines (4 New, 6 Revisions, 10 Partial Revisions) / Versions "finales" de projets de principes directeurs d'examen (4 nouveaux, 6 révisions, 10 révisions partielles) / „Endgültige“ Entwürfe von Prüfungsrichtlinien (4 Neue, 6 Revisionen, 10 Teilrevisionen) / Proyectos "finales" de directrices de examen (4 nuevas, 6 revisiones, 10 revisiones parciales).

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Fin de l'annexe V et du document /
Ende der Anlage V und des Dokuments /
Fin del Anexo V y del documento]