

Technical Working Party for Vegetables**TWV/55/10****Fifty-Fifth Session****Antalya, Turkey, May 3 to 7, 2021****Original: English****Date: April 1, 2021****PARTIAL REVISION OF THE TEST GUIDELINES FOR WILD ROCKET***Document prepared by an expert from the Netherlands**Disclaimer: this document does not represent UPOV policies or guidance*

1. The purpose of this document is to present a proposal for a partial revision of the Test Guidelines for Wild Rocket (document TG/244/1).
2. The Technical Working Party for Vegetables (TWV), at its fifty-fourth session hosted by Brazil and organized by electronic means, from May 11 to 15, 2020, agreed that the Test Guidelines for Wild Rocket (*Diplotaxis tenuifolia* (L.) DC.) (document TG/244/1) be partially revised for the addition of a characteristic concerning anthocyanin coloration of leaf blade (see document TWV/54/9 "Report", Annex III).
3. The following changes are proposed:

The following changes are proposed:

- (a) Addition of a new characteristic "Leaf: anthocyanin coloration of veins" after Characteristic 3 "Leaf: intensity of color"
- (b) Addition of the proposed new characteristic "Leaf: anthocyanin coloration of veins" as grouping characteristic to Chapter 5.3;
- (c) Addition of the proposed new characteristic "Leaf: anthocyanin coloration of veins" the Technical Questionnaire, Section 5;

4. The proposed changes are presented below in highlight and underline (insertion) and ~~strikethrough~~ (deletion).

Proposed addition of a new characteristic “Leaf: anthocyanin coloration of veins” after Characteristic 3 “Leaf: intensity of color”

Current wording

		English	français	Deutsch	español	Example Varieties/ Exemples/ Beispielssorten/ Variedades ejemplo	Note/ Nota
1.	VG	Leaf: attitude	Feuille : port	Blatt: Haltung	Hoja: porte		
QN	(a)	erect	dressé	aufrecht	erecto	Olivetta	1
		semi erect	demi dressé	halbaufrecht	semi erecto	Discovery	3
		horizontal	horizontal	waagerecht	horizontal	Nature, Tiger	5
2.	VG (*)	Leaf: color of blade	Feuille : couleur du limbe	Blatt: Farbe der Spreite	Hoja: color del limbo		
QL	(a)	green	vert	grün	amarillo verde	Nature	1
		grey green	vert gris	graugrün	verde	Tiger	2
3.	VG	Leaf: intensity of color	Feuille: intensité de la couleur	Blatt: Intensität der Farbe	Hoja: intensidad del color		
QN	(a)	light	claire	hell	claro		3
		medium	moyenne	mittel	medio		5
		dark	foncée	dunkel	oscuro		7
4.	VG/ MS (*) (+)	Leaf: length	Feuille: longueur	Blatt: Länge	Hoja: longitud		
QN	(a)	short	courte	kurz	corta	Olivetta	3
		medium	moyenne	mittel	media	Tiger	5
		long	longue	lang	larga	Nature	7

Proposed new wording

		English	français	Deutsch	español	Example Varieties/ Exemples/ Beispielsorten/ Variedades ejemplo	Note/ Nota
1.	VG	Leaf: attitude	Feuille : port	Blatt: Haltung	Hoja: porte		
QN	(a)	erect	dressé	aufrecht	erecto	Olivetta	1
		semi erect	demi dressé	halbaufrecht	semi erecto	Discovery	3
		horizontal	horizontal	waagerecht	horizontal	Nature, Tiger	5
2. (*)	VG	Leaf: color of blade	Feuille : couleur du limbe	Blatt: Farbe der Spreite	Hoja: color del limbo		
QL	(a)	green	vert	grün	amarillo verde	Nature	1
		grey green	vert gris	graugrün	verde	Tiger	2
3.	VG	Leaf: intensity of color	Feuille: intensité de la couleur	Blatt: Intensität der Farbe	Hoja: intensidad del color		
QN	(a)	light	claire	hell	claro		3
		medium	moyenne	mittel	medio		5
		dark	foncée	dunkel	oscuro		7
4. (*)	VG	Leaf: anthocyanin coloration of veins	Feuille: pigmentation anthocyane des nervures	Blatt: Anthocyanauffärbung der Adern	Hoja: pigmentación antociánica de los nervios		
QL	(a)	<u>absent</u>	<u>absente</u>	<u>fehlend</u>	<u>ausente</u>	<u>Nature, Tiger</u>	<u>1</u>
		<u>present</u>	<u>présente</u>	<u>vorhanden</u>	<u>presente</u>	<u>Bloody Dragons Tongue</u>	<u>9</u>
4. 5. (*) (+)	VG/ MS	Leaf: length	Feuille: longueur	Blatt: Länge	Hoja: longitud		
QN	(a)	short	courte	kurz	corta	Olivetta	3
		medium	moyenne	mittel	media	Tiger	5
		long	longue	lang	larga	Nature	7

Proposed addition of the proposed new characteristic “Leaf: anthocyanin coloration of veins” as grouping characteristic to Chapter 5.3

Current wording

5.3 The following have been agreed as useful grouping characteristics:

- a) Leaf: length (characteristic 4)
- b) Leaf: width (characteristic 5)
- c) Leaf: division (characteristic 6)
- d) Leaf: secondary lobing (characteristic 8)
- e) Flower: color of petals (characteristic 13)

Proposed new wording

5.3 The following have been agreed as useful grouping characteristics:

- a) Leaf: anthocyanin coloration of veins
- ~~a b)~~ Leaf: length (characteristic 4 ~~5~~)
- ~~b c)~~ Leaf: width (characteristic 5 ~~6~~)
- ~~c d)~~ Leaf: division (characteristic 6 ~~7~~)
- ~~d e)~~ Leaf: secondary lobing (characteristic 8 ~~9~~)
- ~~e f)~~ Flower: color of petals (characteristic 13 ~~14~~)

Proposed addition of the proposed new characteristic “Leaf: anthocyanin coloration of veins” the Technical questionnaire, Section 5;

Current wording

TECHNICAL QUESTIONNAIRE	Page {x} of {y}	Reference Number:
5. Characteristics of the variety to be indicated (the number in brackets refers to the corresponding characteristic in Test Guidelines; please mark the note which best corresponds).		
Characteristics	Example Varieties	Note
5.1 Leaf: length (4)		
short	Olivetta	3 []
medium	Tiger	5 []
long	Nature	7 []
[...]		

Proposed new wording

TECHNICAL QUESTIONNAIRE	Page {x} of {y}	Reference Number:
5. Characteristics of the variety to be indicated (the number in brackets refers to the corresponding characteristic in Test Guidelines; please mark the note which best corresponds).		
Characteristics	Example Varieties	Note
5.1 Leaf: anthocyanin coloration of veins (4)		
<u>absent</u>	<u>Nature, Tiger</u>	1 []
<u>present</u>	<u>Bloody, Dragons Tongue</u>	9 []
5.1.2 Leaf: length (4 5)		
short	Olivetta	3 []
medium	Tiger	5 []
long	Nature	7 []
[...]		