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| International Union for the Protection of New Varieties of Plants |  |

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| Technical CommitteeFifty-Seventh SessionGeneva, October 25 and 26, 2021 | TC/57/16Original: EnglishDate: August 24, 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

 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).

 The Technical Working Party for Vegetables (TWV), at its fifty-fifth session[[1]](#footnote-2), considered a proposal for a partial revision of the Test Guidelines for Wild Rocket (*Diplotaxis tenuifolia* (L.) DC.) on the basis of documents TG/244/1 and TWV/55/10 “Partial revision of the Test Guidelines for Wild Rocket” and proposed the following changes (see document TWV/55/16 “Report”, paragraph 130):

1. Addition of a new characteristic “Leaf: anthocyanin coloration of veins” after Characteristic 3 “Leaf: intensity of color”;
2. Addition of the proposed new characteristic “Leaf: anthocyanin coloration of veins” as grouping characteristic to Chapter 5.3;
3. Addition of the proposed new characteristic “Leaf: anthocyanin coloration of veins” the Technical Questionnaire, Section 5.

 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/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** | **Leaf: anthocyanin coloration of veins** | **Feuille: pigmentation anthocyanique des nervures** | **Blatt: Anthocyanfärbung der Adern** | **Hoja: pigmentación antociánica de los nervios** |  |  |
| **QL** | **(a)** | absent | absente | fehlend | ausente | Nature, Tiger | 1 |
|  |  | present | présente | vorhanden | presente | Bloody, Dragons Tongue | 9 |
| **~~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)

### Proposed new wording

5.3 The following have been agreed as useful grouping characteristics:

a) Leaf: anthocyanin coloration of veins (characteristic 4)

~~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)

## 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(4)** | **Leaf: length** |  |  |
|  | 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(4)** | **Leaf: anthocyanin coloration of veins** |  |  |
|  | absent | Nature, Tiger | 1 [ ] |
|  | present | Bloody, Dragons Tongue | 9 [ ] |
| **5.~~1~~ 2(~~4~~ 5)** | **Leaf: length** |  |  |
|  | short | Olivetta  | 3 [ ] |
|  | medium | Tiger  | 5 [ ] |
|  | long | Nature  | 7 [ ] |
|  | […] |  |  |

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1. hosted by Turkey and organized by electronic means, from May 3 to 7, 2021 [↑](#footnote-ref-2)