

Technical Working Party for Vegetables

TWV/57/8

**Fifty-Seventh Session
Antalya, Türkiye, May 1 to 5, 2023**

Original: English
Date: March 8, 2023

PARTIAL REVISION OF THE TEST GUIDELINES FOR INDUSTRIAL CHICORY

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 Industrial Chicory (document TG/172/4).
2. The Technical Working Party for Vegetables (TWV), at its fifty-sixth session¹, agreed that the Test Guidelines for Industrial Chicory (*Cichorium intybus* L. partim) be partially revised for characteristic 1 “Ploidy” (see document TWV/56/22 “Report”, Annex II).
3. The proposed changes are presented below in highlight and underline (insertion) and ~~strikethrough~~ (deletion).

Proposed changes to characteristic 1 “Ploidy”

Current wording

	English	français	deutsch	español	Example Varieties/ Exemples/ Beispielssorten/ Variedades ejemplo	Note/ Nota
1. VS Ploidy (*)		Ploïdie	Ploidie	Ploidía		
QL	diploid	diploïde	diploid	diploide	Turquoise	2
	triploid	triploïde	triploid	triploide	Perle	3
	tetraploid	tétraploïde	tetraploid	tetraploide		4

Proposed new wording

	English	français	deutsch	español	Example Varieties/ Exemples/ Beispielssorten/ Variedades ejemplo	Note/ Nota
1. <u>VG/VS</u> Ploidy (*) (+)		Ploïdie	Ploidie	Ploidía		
QL	diploid	diploïde	diploid	diploide	Turquoise	2
	triploid	triploïde	triploid	triploide	Perle	3
	tetraploid	tétraploïde	tetraploid	tetraploide		4
	<u>polyploid</u>	<u>polyploïde</u>	<u>polyploid</u>	<u>polyploide</u>		<u>5</u>

¹ organized by electronic means, from April 18 to 22, 2022

Proposed addition of an explanation for characteristic 1 "Ploidy"

Proposed new wording

Ad. 1: Ploidy

The ploidy status of the plant can be assessed by Flow cytometry (DNA quantification method).

Observations should be made on at least 5 plants.

[End of document]