

DISCLAIMER

The present version of the national guideline has been accepted by the President of the CPVO for its use in technical examinations carried out on behalf of the CPVO or for the take-over of reports serving as a basis for a CPVO decision.

Corydalis DC.
Simplified Standard Protocol: SSP/HOL/1.rev

Botanical taxon: Corydalis DC.
 Common Name (when known): Corydalis
 Date of preparation of SSP: 23-09-2015
 Date of revision of SSP: 01-01-2020
 SSP revised by: G. van de Wardt

Sample to be examined: VEGETATIVE
 Number of growing cycles: 1 year

Closing date for applications: 1/12
 Submission date/period: 1/2 – 27/2
 Plant Quantity: 24 young plants
 Able to show all their characteristics in the first year of examination

Special conditions sample: None

Test station address: Naktuinbouw, Sotaweg 22, 2371 AA, Roelofarendsveen
 Name: Team Support Variety Testing Department
 E-mail: teamsupport@rasraad.nl

List of grouping characteristics: NO, (if yes put as annex)
 Minimum number of plants in trial: Vegetative: 20 Seed: not appl.
 Minimum number of plants observed by measuring or counting: Vegetative: 1 Seed: not appl.

Give description of when observations on the flower should take place:
 At full flowering
 Give description of when/where observations on the leaf should take place:
 At full flowering
 Give description of when/where the other observations should take place:
 At full flowering

Test will take place: Outdoor

Uniformity: A population standard of 1% with an acceptance probability of at least 95%. Number of off-types allowed: one off-type allowed in a sample size of 24 plants.

Table of characteristics: PRESENT (see annex)
 (if present, please annex the table of characteristics and explanations)

Literature: PRESENT
 (when present, please annex to this document)

Table of characteristics

Plant: type
Plant: height of vegetative part
Plant: width
Leaf: position
Leaf: type
Petiole (veg): length
Petiole (veg): diameter
Petiole (veg): colour
Petiole (veg): profile in cross section
Petiole (veg): hairiness
Leaf blade (veg): length
Leaf blade (veg): width
Leaf blade (veg): colour
Leaf blade (veg): shape
Leaflets: number per branch
Leaflets: length
Leaflets: width
Leaflets: shape
Leaflets: shape of top
Inflorescence: type
Inflorescence: number of flowers
Inflorescence: branching
Inflorescence: length of flowering part
Peduncle: length
Peduncle: diameter
Peduncle: colour
Peduncle: presence of cauline leaves:
Peduncle: profile in cross section
Cauline leaf: type
Cauline leaf: length
Cauline leaf: width
Cauline leaf: shape
Pedicel: length
Pedicel: diameter
Pedicel: colour
Flower: type
Flower: length
Flower: height
Flower: width
Flower: length of spur
Young flower: colour
Young flower: colour of mask
Young flower: colour of spur

Mature flower: colour
Mature flower: colour mask
Mature flower: colour of spur
Lip: length
Lip: width
Lip: colour on young flower
Lip: colour on mature flower
Lip: profile in cross section
Lip: shape
Stamen: colour
Anther: colour
Pollen: colour
Style: colour
Stigma: colour
Ovary: length
Ovary: colour
Literature: Dictionary of Gardening: The Royal Horticultural Society Die Freiland Schmuckstauden: Jelitto, Schacht, Simon Hortica: A.B.Graf