

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.

Cotyledon L.
Simplified standard protocol: SSP/CON/1.rev

Botanical taxon: Cotyledon L.
 Common Name (when known): Cotyledon
 Date of preparation of SSP: 05-07-2018
 Date of revision of SSP: 01-01-2020
 SSP revised by: W.A Wietsma

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

Closing date for applications: 1/12
 Submission date/period: 01/03 – 30/03
 Seed/Plant quantity/quality: 24 young plants of commercial standard
 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: Summer
 Give description of when/where observations on the leaf should take place: Summer
 Give description of when/where the other observations should take place: Summer

Test will take place: GREENHOUSE

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

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

Literature: PRESENT

Table of characteristics Cotyledon

Plant: attitude
Plant: height (incl. inflorescence)
Stem: thickness
Stem: colour
Stem: anthocyanin coloration
Stem: intensity of anthocyanin coloration
Leaf: arrangement
Leaf blade: length
Leaf blade: width
Leaf blade: shape
Leaf blade: colour of upper side RHS
Leaf blade: anthocyanin coloration
Leaf blade: intensity anthocyanin coloration
Leaf blade: colour of lower side
Leaf blade: shape in cross section
Leaf blade: shape in longitudinal section
Leaf blade: margin: type of incisions
Leaf blade: shape of apex
Leaf blade: waxy layer
Inflorescence: length
Inflorescence: number of flowers
Peduncle: shape in cross section
Peduncle: colour
Peduncle: anthocyanin coloration
Spike: length
Flower: attitude
Pedicel: length
Pedicel: colour
Corolla: colour (inside flower)
Anther: length
Anther: colour
Stigma: colour
Literature: Encyclopa of Garden Plants and Flowers: Lance Hattat Dictionary of Gardening: The Royal Horticultural Society Hortica: A.B.Graf