

## 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.

**Paeonia**  
**Simplified standard protocol: SSP/PRO/3.rev**

Botanical taxon: Paeonia L.  
 Common Name (when known): Peaonia  
 Date of preparation of SSP: 01-05-2012  
 Date of revision of SSP: 27-10-2020  
 SSP revised by: W.A. Wietsma

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

Closing date for applications: 15/08  
 Submission date/period: 15/9 - 15/10  
 Seed/Plant Quantity: 10 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](mailto:teamsupport@rasraad.nl)

List of grouping characteristics: NO, (if yes put as annex)  
 Minimum number of plants in trial: Vegetative: 8 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 10

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

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

**Table of characteristics Paeonia**

Plant: height (cm)
Plant: width (cm)
Peduncle: branching (absent/present)
Peduncle: shape in cross section
Peduncle: size in cross section (cm)
Peduncle: green colour of basal part
Peduncle: anthocyanin coloration (absent/present)
Peduncle: intensity of anthocyanin coloration
Peduncle: colour of anthocyanin coloration
Peduncle: pubescence (absent/present)
Peduncle: density of pubescence
Leaves: arrangement
Petiole: length (cm)
Petiole: colour
Petiolule: anthocyanin coloration (absent/present)
Petiolule: intensity of anthocyanin coloration
Petiolule: colour of anthocyanin coloration
Petiole: pubescence (absent/present)
Petiole: density of pubescence
Leaf blade: length (cm)
Leaf blade: width (cm)
Leaf blade: colour of upper side
Leaf blade: anthocyanin coloration upper side (absent/present)
Leaf blade: intensity of anthocyanin coloration upper side
Leaf blade: colour of anthocyanin coloration upper side
Leaf blade: glossiness of upper side
Leaf blade: pubescence upper side (absent/present)
Leaf blade: intensity of pubescence of upper side
Leaf blade: colour of lower side
Leaf blade: anthocyanin coloration lower side (absent/present)
Leaf blade: intensity of anthocyanin coloration lower side
Leaf blade: colour of anthocyanin coloration of lower side
Leaf blade: glossiness of lower side
Leaf blade: pubescence lower side (absent/present)
Leaf blade: intensity of pubescence of lower side
Leaf blade: type of large incisions
Leaf blade: shape in cross-section
Leaf blade: margin
Leaf lobes: shape of top
Pedicel: length (cm)
Pedicel: colour
Peduncle: anthocyanin coloration (absent/present)
Peduncle: intensity of anthocyanin coloration
Peduncle: colour of anthocyanin coloration
Pedicel: pubescence (absent/present)
Petiole: density of pubescence
Flower: size in cross section
Flower: type (single/double)
Flower: flowers of second order

Calyx: number of sepals
Calyx: length of sepal (cm)
Calyx: width of sepal (cm)
Calyx: shape
Calyx: colour
Calyx: anthocyanin coloration absent/present
Calyx: intensity of anthocyanin coloration
Calyx: colour of anthocyanin coloration
Calyx: pubescence (absent/present)
Calyx: density of pubescence
Calyx: shape in cross section
Petal: number
Petal: length (cm)
Petal: width (cm)
Petal: shape
Petal: colour (RHS)
Petal: macule (absent/present)
Petal: colour of macule (RHS)
Petal: type of incisions of margin
Stamen: number
Stamen: filament:
Anthers: colour
Stigma: size
Stigma: colour
Stigma: number of segments
Literature: The Encyclopedia of Garden Flowers: K&G Bryant Herbaceous Perennial Plants: A.M. Armitage The Encyclopedia of Garden Flowers: David & Charles Dictionary of Gardening: The Royal Horticultural Society Hortica: A.B.Graf