

Viola Simplified standard protocol: SSP/VLE/1

Botanical taxon: Viola (L.)
Common Name (when known): Viola, Pansy
Date of preparation of SSP: 21-07-2020

SSP data prepared by: G. van Hameren & E. van der Meer

Sample to be examined: Vegetative or Seed raised

Number of growing cycles: 1 year

Closing date for applications: 1/12

Submission date/period: Vegetative 1/3 - 31-3

Seed 1/12 - 31/1

Seed/Plant Quantity Vegetative: 24 young plants able to show all their

characteristics in the first year of examination.

Seed: 1000 seeds

Special conditions sample: None

Test station address: Naktuinbouw, Sotaweg 22, 2371 AA,

Roelofarendsveen

Team Support Variety Testing Department

Email: <u>teamsupport@rasraad.nl</u>

List of grouping characteristics: NO. (if yes put as annex)

Minimum number of plants in trial: Vegetative: 20 Seed: 40

Minimum number of plants observed

by measuring or counting: Vegetative: 1 Seed: 1

Give description of when observations on the flower should take place: When plants have fully established and show the required characteristics Give description of when/where observations on the leaf should take place: When plants have fully established and show the required characteristics Give description of when/where the other observations should take place: When plants have fully established and show the required characteristics

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 (if present, please annex to this document)



Table of characteristics Viola

1.	Plant: habit
2.	Plant: height
3.	Leaf: length of petiole
4.	Leaf blade: shape
5.	Leaf blade: margin
6.	Leaf blade: length
7.	Leaf blade: width
8.	Leaf blade: ratio length/width
9.	Leaf blade: intensity of green colour
10.	Calyx: pubescence
11.	Calyx: intensity of anthocyanin
12.	Flower: position relative to leaves
13.	Flower: scent
14.	Flower: diameter
15.	Flower: margin of petals
16.	Flower: undulation of petals
17.	Flower: overlap of petals
18.	Flower: attitude of lateral petals
19.	Flower: size of eye
20.	Flower: colour of eye
21.	Flower: rays
22.	Flower: length of rays
23.	Flower: prominence of rays
24.	Flower: colour of rays RHS Colour Chart (indicate reference number)
25.	Flower: blotch
26.	Flower: size of blotch
27.	Flower: colour of blotch RHS Colour Chart (indicate reference number)



28.	Upper petals: main colour number)	RHS Colour Chart (indicate reference
29.	Upper petals: area of main colour	
30.	Upper petals: location of main colour	
31.	Upper petals: distribution of main colour	
32.	Upper petals: pattern of main colour	
33.	Upper petals: secondary colour number)	RHS Colour Chart (indicate reference
34.	Upper petals: area of secondary colour	
35.	Upper petals: location of secondary colour	
36.	Upper petals: distribution of secondary colour	
37.	Upper petals: pattern of secondary colo	pur
38.	Upper petals: boundary between main a	and secondary colour
39.	Lateral petals: main colour number)	RHS Colour Chart (indicate reference
40.	Lateral petals: area of main colour	
41.	Lateral petals: location of main colour	
42.	Lateral petals: distribution of main colour	
43.	Lateral petals: pattern of main colour	
44.	Lateral petals: secondary colour number)	RHS Colour Chart (indicate reference
45.	Lateral petals: area of secondary colour	r
46.	Lateral petals: location of secondary colour	
47.	Lateral petals: distribution of secondary colour	
48.	Lateral petals: pattern of secondary colo	our
49.	Lateral petals: boundary between main	and secondary colour
50.	Lower petal: main colour number)	RHS Colour Chart (indicate reference
51.	Lower petal: area of main colour	
52.	Lower petal: location of main colour	
53.	Lower petal: distribution of main colour	
54.	Lower petal: pattern of main colour	
55.	Lower petal: secondary colour number)	RHS Colour Chart (indicate reference



56.	Lower petal: area of secondary colour	
57.	Lower petal: location of secondary colour	
58.	Lower petal: distribution of secondary colour	
59.	Lower petal: pattern of secondary colour	
60.	Lower petal: boundary between main and secondary colour	
61.	Lower petal: position widest point	
62.	Lower petal: notch at apex	
Literature:		

Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B.

Grat

Dictionary of Gardening: Royal Horticultural Society