

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.

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:	teamsupport@rasraad.nl	
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	RHS Colour Chart (indicate reference number)
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	RHS Colour Chart (indicate reference number)
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 colour	
38.	Upper petals: boundary between main and secondary colour	
39.	Lateral petals: main colour	RHS Colour Chart (indicate reference number)
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	RHS Colour Chart (indicate reference number)
45.	Lateral petals: area of secondary colour	
46.	Lateral petals: location of secondary colour	
47.	Lateral petals: distribution of secondary colour	
48.	Lateral petals: pattern of secondary colour	
49.	Lateral petals: boundary between main and secondary colour	
50.	Lower petal: main colour	RHS Colour Chart (indicate reference number)
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	RHS Colour Chart (indicate reference number)

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. Graf Dictionary of Gardening: Royal Horticultural Society	