

## 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.

**Betonia officinalis L.**  
**Simplified Standard protocol: SSP/ANDO/2.rev**

Botanical taxon:	Betonia officinalis L.	
Common Name (when known):	Common Hedgenettle	
Date of preparation of SSP:	20-01-2015	
Date of revision of SSP:	03-06-2020	
SSP revised by:	W.A. Wietsma	
Sample to be examined:	VEGETATIVE	
Number of growing cycles:	1 year	
Closing date for applications:	1/12	
Submission date/period:	1/3 - 31/3	
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:	<a href="mailto:teamsupport@rasraad.nl">teamsupport@rasraad.nl</a>	
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: attitude
Plant: height
Plant: width
Petiole: length
Petiole: profile in cross section
Petiole: pubescence
Leaf blade: length
Leaf blade: width
Leaf blade: colour upper side (RHS)
Leaf blade: colour lower side
Leaf blade: shape
Leaf blade: colour of main vein compared to colour upper side
Leaf: shape of base
Leaf: surface
Leaf: profile in cross section
Leaf: pubescence
Leaf: margin
Leaf: shape of distal half
Leaf: shape of tip
Inflorescence: position
Inflorescence: length
Inflorescence: width
Flower: pedicel: length
Flower: length
Flower: width
Calyx: length
Calyx: colour
Calyx: pubescence
Flower: tube: length
Flower: tube: width
Flower: tube: colour (RHS)
Flower: lower lip: length
Flower: lower lip: width
Flower: lower lip: shape
Flower: lower lip: colour (RHS)
Flower: upper lip: length
Flower: upper lip: width
Flower: upper lip: shape
Flower: upper lip: colour (RHS)
Literature: Dictionary of Gardening: The Royal Horticultural Society Die Freiland-Schmuckstauden; Jelitto, Schacht, Simon Hortica: A.B.Graf