

## Bistorta Simplified standard protocol: SSP/BST/2

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/BST/2	
Date of preparation of the protocol:	20/10/2022	
Date of entry into force of the protocol:	20/10/2022	
Botanical taxon:	Bistorta amplexicaulis (D. Don ) Greene ( syn: Persicaria amplexicaulis (D. Don) Ronse Decr.; polygonum amplexicaule D. Don)	
Common name (when known):	Bistorta amplexicaulis	
Way of propagation of the plants to be examined:	Self or cross pollinated seed propagated □ Vegetatively propagated ⊠	
Number of growing cycles:	<ul> <li>1 ⊠</li> <li>2 □</li> <li>Other □ specify Click or tap here to enter text.</li> </ul>	
List of grouping characteristics:	Yes $\Box$ if yes put as annex No $\boxtimes$	
Minimum number of plants in trial:	Vegetative:20	Seed: -
Minimum number of plants observed by measuring or counting:	Vegetative:1	Seed: -
Give description of when observations should take place:	at full flowering	

Uniformity:		
<ul> <li>For the assessment of uniformity of vegetatively propagated, self-pollinated seed propagated varieties or F1-hybrids, a population standard of 1 % and an acceptance probability of at least 95 % should be applied. In the case of a sample size of 24 plants, 1 off-type is allowed.</li> </ul>		
- For the assessment of uniformity for cross-pollinated varieties, the recommendations for cross-pollinated varieties in the General introduction of UPOV should be applied. The variability within the variety should not exceed the variability of comparable varieties already known.		
Table of characteristics:	Present ⊠ Not available □	
Literature: (when present, please annex to this document)	Present □ Absent ⊠	

## table of characteristics: Bistorta

1. Plant: overall height	
2. Petiole: length	
3. Petiole: colour	
4. Leaf blade: length	
5. Leaf blade: width	
6.Leaf blade: main colour of upper surface	RHS Colour Chart (indicate reference number)
7. Leaf blade: secondary colour of upper surface	
8. Leaf blade: shape	
9. Leaf blade: shape of base	
10. Leaf blade: length of lobes	
11. Leaf blade: shape of top	
12. Leaf blade: discoloration in autumn	
13. Peduncle: length	
14. Peduncle: colour	
15. Inflorescence: length of spike	
16. Inflorescence: width of spike	
17. Bud: colour	RHS Colour Chart (indicate reference number)
18. Flower: length	
19. Flower: diameter	
20. Flower: colour	RHS Colour Chart (indicate reference number)
Literature:	
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