

Aruncus <u>Simplified standard protocol: SSP/ANC/1</u>

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/ANC/1	
Date of preparation of the protocol:	04/01/2022	
Date of entry into force of the protocol:	01/04/2022	
Botanical taxon:	Aruncus L.	
Common Name (when known):	Aruncus	
Way of propagation of the plants to be examined:	Self or cross pollinated seed propagated □ Vegetatively propagated ⊠	
Number of growing cycles:	1 ⊠ 2 □ Other □ specify -	
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:	Observation on the flower should take place: at full flowering Observation on the leaf should take place: on fully-grown leaves Other observations should take place: at full flowering	



Uniformity:		
 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 20 plants, 1 off-type is allowed 		
 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: Aruncus

1. Plant: growth habit
2. Plant: height
3. Stem: thickness
4. Stem: color
5. Stem: intensity of anthocyanin coloration
6. Stem: pubescence
7. Leaf: type of blade
8. Leaf blade: length
9. Leaf blade: width
10. Leaf blade: shape in cross-section
11. Leaf blade: color
12. Leaf blade: intensity of anthocyanin coloration
13. Leaf blade: glossiness
14. Leaf blade: pubescence of upper side
15. Leaf blade: color of lower side
16. Leaf blade: pubescence of lower side
17. Terminal leaflet: length
18. Terminal leaflet: width
19. Terminal leaflet: shape
20. Terminal leaflet: shape of base
21. Terminal leaflet: shape of apex
22. Terminal leaflet: margin
23. Petiole: length
24. Petiole: color
25. Petiole: intensity of anthocyanin coloration
26. Inflorescence: length
27. Inflorescence: width
28. Inflorescence: position of laterals
29. Pedicel: color
30. Pedicel: pubescence
31. Flower bud: color
32. Flower: diameter
33. Calyx: color
34: Petal: shape
35. Petal: shape of apex
36. Petal: color
37. Filament: color
38. Anther: color
39. Style: color
40. Stigma: color

Literature:

Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B. Graf Dictionary of Gardening: Royal Horticultural Society