

Achillea
Simplified standard protocol: SSP/ACL/2

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/ACL/2	
Date of preparation of the protocol:	10/02/2023	
Date of entry into force of the protocol:	10/02/2023	
Botanical taxon:	Achillea alpina L. x A. millefolium L. Achillea ptarmica L Achillea millefolium Achillea millefolium x A. tomentosa	
Common Name (when known):	Achillea	
Way of propagation of the plants to be examined:	Self or cross pollinated seed propagated <input type="checkbox"/> Vegetatively propagated <input checked="" type="checkbox"/>	
Number of growing cycles:	1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> Other <input type="checkbox"/> specify	
List of grouping characteristics:	Yes <input type="checkbox"/> if yes put as annex No <input checked="" type="checkbox"/>	
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 should take place: At full flowering.	
<p>Uniformity:</p> <ul style="list-style-type: none"> - 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 <input checked="" type="checkbox"/> Not available <input type="checkbox"/>
Literature: (when present, please annex to this document)	Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/>

Table of characteristics:

1. Plant: attitude	
2. Plant: height	
3. Stem: consistence	
4. Stem: ramification	
5. Stem: thickness at base	
6. Stem: colour	
7. Stem: pubescence	
8. Leaf: arrangement	
9. Leaf blade: length	
10. Leaf blade: intensity of green colour of upper side	
11. Leaf blade: intensity of green colour of lower side	
12. Leaf blade: type of incisions	
13. Leaf blade: shape of apex	
14. Inflorescence: type	
15. Inflorescence: length of main axis	
16. Corymb: width	
17. Corymb: number of flowers	
18. Pedicel: length	
19. Pedicel: pubescence	
20. Pedicel: intensity of green colour	
21. Pedicel: anthocyanin coloration	
22. Flower: diameter	
23. Ray floret: shape	
24. Ray floret: length	
25. Ray floret: width	
26. Ray floret: colour young floret	RHS Colour Chart (indicate reference number)
27. Ray floret: colour older floret	RHS Colour Chart (indicate reference number)
28. Disc: diameter	
29. Tubular flower: colour	RHS Colour Chart (indicate reference number)
Literature: Dictionary of Gardening: The Royal Horticultural Society Hortica: A.B.Graf The Encyclopedia of Garden Flowers: K&G Bryant	