

## 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.

**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"> <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 20 plants, 1 off-type is allowed.</li> <li>- 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.</li> </ul>		

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)
27. Disc: diameter	
28. 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	