

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/1.rev

Botanical taxon: Achillea ptarmica L.
 Achillea millefolium
 Achillea millefolium x A. tomentosa

Common Name (when known): Achillea

Date of preparation of NP: 2010

Date of revision of NP: 22-02-2021

NP revised by: J. van Schie

Sample to be examined: VEGETATIVE

Number of growing cycles: 1 year

Closing date for applications: 1/12

Submission date/period: 1/3 – 30/3

Seed/Plant Quantity: 24 young plants of commercial standard appropriate to be grown in the open and able to show all its 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: teamsupport@rasraad.nl

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 20.

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: Achillea

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
11. Leaf blade: intensity of green colour
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. Flower: corolla tube: colour of base RHS Colour Chart (indicate reference number)
24. Ray floret: shape
25. Ray floret: length
26. Ray floret: width
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