

Eucomis
Simplified standard protocol: SSP/ECM/3

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/ECM/3	
Date of preparation of the protocol:	29/12/2022	
Date of entry into force of the protocol:	31/03/2022	
Botanical taxon:	Eucomis comosa (Houtt.) Wehrh. Eucomis L'Hér.	
Common Name (when known):	Pineapple flower	
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:25	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	

<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 25 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: Eucomis

1. Plant: height
2. Plant: diameter
3. Leaf blade: length
4. Leaf blade: width
5. Leaf blade: shape
6. Leaf blade: shape of top
7. Leaf blade: curvature distal half
8. Leaf blade: undulation of margin
9. Leaf blade: intensity of green colour
10. Peduncle: length
11. Peduncle: thickness
12. Inflorescence: length of flowering part
13. Inflorescence: width of flowering part
14. Bract (of terminal tuft): length
15. Bract (see nr 14): width
16. Bract (see nr 14): shape
17. Bract (see nr 14): intensity of green colour
18. Bract (see nr 14): anthocyanin coloration
19. Flower: number
20. Pedicel: length
21. Pedicel: intensity of green colour
22. Corolla: diameter
23. Tepal: length
24. Tepal: width
25. Tepal: colour RHS Colour Chart (indicate reference number)
26. Stamen: color
27. Style: colour
28. Ovary : colour
Literature: Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B. Graf Dictionary of Gardening: Royal Horticultural Society