

## Colocasia <u>Simplified standard protocol: SSP/COL/2</u>

Examination office	Naktuinbouw	
Reference of the protocol	SSP/COL/1	
Date of preparation of the protocol	01/03/2022	
Date of entry into force of the protocol	01/03/2022	
Botanical taxon:	Colocasia esculenta (L.) Schott Colocasia Schott	
Common Name (when known):	Cocoyam Taro	
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 Click or tap here to enter text.	
List of grouping characteristics	Yes ⊠ if yes put as annex No □	
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 leaf should take place: after 9 month growing in the test facility.  Other observations should take place: after 9 month growing in the test facility.	
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Uniforn	nity:		
-	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-types are allowed.		
-	For the assessment of uniformity for cross-pollinated v pollinated varieties in the General introduction of UPOV sh variety should not exceed the variability of comparable variety.	nould be applied. The variability within the	
Table of characteristics		Present ⊠  Not available □	
Literatu (when	ure present, please annex to this document)	Present □ Absent ⊠	

Absent ⊠



## **Table of characteristics: Colocasia**

4.61
1. Plant: height
2. Plant: diameter
3. Sheath: length
4. Sheath: length
5. Sheath: colour
6. Petiole: length
7. Petiole: diameter
8. Petiole: number of colour
9. Petiole: main colour
10. Petiole: secondary colour
11. Petiole: type of pattern
12. Leaf blade: attitude
13. Leaf blade: length
14. Leaf blade: width
15. Leaf blade: shape
16. Leaf blade: length of lobed
17. Leaf blade: number of colours of upper side
18. Leaf blade: main colour of upper side
RHS Colour Chart (indicate reference number)
19. Leaf blade: secondary colour of upper side
RHS Colour Chart (indicate reference number)
20. Leaf blade: pattern of secondary colour
21. Leaf blade: main colour of lower side
RHS Colour Chart (indicate reference number)
22. Leaf blade: colour of main vein on lower side
RHS Colour Chart (indicate reference number)
23. Leaf blade: glossiness
24. Leaf blade: undulation of margin
25. Leaf blade: shape of cross section
26. Leaf blade: shape of apex
Literature: