

Costus
Simplified standard protocol: SSP/CST/1.rev

Botanical taxon: Costus erythrophyllus Loes.
 Common Name (if known): Costus
 Date of preparation of SSP: 23-08-2016
 Date of revision of SSP: 01-01-2020
 SSP 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 - 31/3
 Seed/Plant Quantity: 24 young plants
 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/where observations on the leaf should take place:
 At full grown plants
 Give description of when/where observations on the flower should take place:
 Not applicable
 Give description of when/where the other observations should take place:
 At full grown plants

Test will take place: GREENHOUSE

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 24.

Table of characteristics: PRESENT (see annex)
 (if present, please annex the table of characteristics and explanations)

Literature: PRESENT (see annex)
 (when present, please annex to this document)

Table of characteristics Costus

1. Plant: height	
2. Plant: diameter	
3. Plant: number of shoots	
4. Stem: thickness	
5. Stem: colour	
6. Sheath: length	
7. Sheath: colour	RHS Colour Chart (indicate reference number)
8. Sheath: pubescence	
9. Petiole: length	
10. Petiole: colour	
11. Leaf blade: length	
12. Leaf blade: width	
13. Leaf blade: shape	
14. Leaf blade: main colour of upper side	RHS Colour Chart (indicate reference number)
15. Leaf blade: main colour of lower side	RHS Colour Chart (indicate reference number)
16. Leaf blade: shape of apex	
17. Inflorescence: length	
18. Spike: number of flowers	
19. Bract: length	
20. Bract: width	
21. Bract: colour	RHS Colour Chart (indicate reference number)
22. Calyx: length	
23. Calyx: width	
24. Calyx: colour	RHS Colour Chart (indicate reference number)
25. Petal: length	
26. Petal: width	
27. Outer petal: colour	RHS Colour Chart (indicate reference number)
28. Inner petal: colour	RHS Colour Chart (indicate reference number)
Literature: Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B. Graf Dictionary of Gardening: Royal Horticultural Society	