

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.

Groeppertia
National portocol: NP/MRA/3.rev

Botanical taxon: Groeppertia roseopicta (linden) Borchs. & S. Suárez
 Common Name (when known): Groeppertia
 Botanical taxon: Calathea G. Mey
 Common Name (when known): Calathea
 Botanical taxon: Stromanthe Sond.
 Common Name (when known): Stromanthe
 Botanical taxon: Ctenante Eichler
 Common Name (when known): Ctenante
 Date of preparation of NP: 15-10-2009
 Date of revision of NP: 01-01-2020
 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 - 31/3
 Seed/Plant Quantity: 24 young plants of commercial standard
 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:

From 6 month to full flowering

Give description of when/where observations on the flower should take place:

At full flowering

Give description of when/where the other observations should take place:

From 6 month to full flowering

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
 (when present, please annex to this document)

Table of characteristics: Groeppertia

1. Plant: height	low	(3)	HGV03
	medium	(5)	Horti Color
	high	(7)	HGV07
2. Plant: diameter	small	(3)	Sisi
	medium	(5)	Dottie
	large	(7)	HGV02
3. Sheath: length	short	(3)	HGV07
	medium	(5)	Zolti
	long	(7)	HGV05
4. Sheath: color	light green	(1)	HGV08
	medium green	(2)	
	dark green	(3)	HGV04
	red	(4)	
	purple red	(5)	Valmic
	brown purple	(6)	Indri
5. Petiole: length	short	(3)	Dottie
	medium	(5)	Marion
	long	(7)	Tanja
6. Petiole: width	small	(3)	Silver Grass
	medium	(5)	HGV03
	large	(7)	HGV04
7. Petiole: length between geniculum and blade	short	(3)	Valmic
	medium	(5)	Tanja
	long	(7)	Vivi
8. Petiole: color	light green	(1)	Silver Grass
	medium green	(2)	Valmic
	dark green	(3)	Vivi
	red	(4)	
	purple red	(5)	HGV03
	brown purple	(6)	TWYCA0018
9. Leaf blade: length	short	(3)	Vivi
	medium	(5)	Marion
	long	(7)	Zolti
10. Leaf blade: width	small	(3)	TV61
	medium	(5)	Indri
	large	(7)	
11. Leaf blade: ratio length/width	elongated	(3)	Multi Color
	moderately	(5)	HGV07
	elongated		
	moderately	(7)	HGV02
	compressed		
12. Leaf blade: position of broadest part	towards base	(1)	Valmic
	central part	(2)	TWYCA0026
	towards top	(3)	HGV05
13. Leaf blade: number of colors of upper side	one	(1)	TV61
	two	(2)	Dottie
	more than two	(3)	Zolti
14. Leaf blade: main color of upper side	RHS Colour Chart (indicate reference number)		
15. Leaf blade: secondary color of upper side	RHS Colour Chart (indicate reference number)		

16. Leaf blade: pattern of secondary color	shaded	(1)	Horti Color Zolti
	spotted	(2)	
	with irregular shaped areas	(3)	
	striped	(4)	pp0005
	on margin	(5)	HGV08
	as a zone	(6)	Indri
	around veins	(7)	HGV01
17. Leaf blade: main color of lower side RHS Colour Chart (indicate reference number)			
18. Leaf blade: symmetry of apex	asymmetric	(1)	Dottie
	symmetric	(2)	Tanja
19. Leaf blade: shape in cross section	concave	(1)	Sisi
	straight	(2)	HGV07
	convex	(3)	pp0005
20. Leaf blade: shape of apex	acute	(1)	Zolti
	obtuse	(2)	TV61
	acuminate	(3)	Marion
21. Peduncle: length	short	(3)	TV61
	medium	(5)	TWYCA0026
	long	(7)	TWYCA0018
22. Peduncle: color	light green	(1)	Ceylon
	medium green	(2)	TWYCA0018
	dark green	(3)	Amagris
	red	(4)	
	purple red	(5)	Mia
	brown purple	(6)	TWYCA0018
23. Spike: length	short	(3)	TV61
	medium	(5)	Ceylon
	long	(7)	HGV02
24. Flower bracts: color of upper side 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			