

**Agastache**  
**National protocol: NP/AGS/3**

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Botanical taxon: Agastache rugosa (Fisch. & C. A. Mey) Kuntze  
 Common Name (when known): Chinese giant-hyssop  
 Botanical taxon: Agastache J. Clayton ex Gronov  
 Common Name (when known): Agastache  
 Botanical taxon: Agastache cana (Hook.) Woonton & Standl  
 Common Name (when known): Agastache  
 Botanical taxon: Agastache cana (Hook.) Woonton & Standl X  
 Agastache Cusickii (Greenm.)  
 Common Name (when known): Agastache  
 Date of preparation of NP: 16-10-2011  
 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  
 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](mailto: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 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: Agastache**

1. Plant: attitude	upright	(1)	
	semi upright	(2)	
	semi spreading	(3)	
	spreading	(4)	
2. Plant: height	short	(3)	
	medium	(5)	
	tall	(7)	
3. Plant: width	narrow	(3)	
	medium	(5)	
	broad	(7)	
4. Plant: density of branching	sparse	(3)	
	medium	(5)	
	dense	(7)	
5. Stem: colour	light green	(1)	Red Fortune
	medium green	(2)	
	dark green	(3)	
	red	(4)	
	purple red	(5)	
	brown purple	(6)	
6. Petiole: length	short	(3)	
	Medium	(5)	
	Long	(7)	
7. Petiole: colour of upper side	light green	(1)	
	medium green	(2)	
	dark green	(3)	
	red	(4)	
	purple red	(5)	
	brown purple	(6)	
8. Petiole: colour of lower side	light green	(1)	
	medium green	(2)	
	dark green	(3)	
	red	(4)	
	purple red	(5)	
	brown purple	(6)	
9. Leaf blade: length	short	(3)	
	medium	(5)	
	long	(7)	
10. Leaf blade: width	narrow	(3)	
	medium	(5)	
	broad	(7)	
11. Leaf blade: position of broadest part	towards the base	(1)	
	towards the middle	(2)	
	towards the apex	(3)	
12. Leaf blade: main colour of upper side	RHS Colour Chart (indicate reference number)		
13. Leaf blade: main colour of lower side	RHS Colour Chart (indicate reference number)		
14. Leaf blade: shape of base	rounded	(1)	
	truncate	(2)	
	cordate	(3)	
15. Leaf blade: shape of apex	acute	(1)	Red Fortune
	obtuse	(2)	
	acuminate	(3)	

16. Leaf blade: depth of indentations	shallow medium deep	(3) (5) (7)
17. Leaf blade: aromatic scent	absent to very weak medium strong	(1) (2) (3)
18. Leaf blade: rugosity	weak medium strong	(3) (5) (7)
19. Inflorescence: length of flowering part	short medium long	(3) (5) (7)
20. Inflorescence: width of flowering part	narrow medium broad	(3) (5) (7)
21. Inflorescence: density	sparse medium dense	(3) (5) (7)
22. Inflorescence: attitude of corolla	strongly upwards moderately upwards slightly upwards horizontal slightly downwards	(1) (2) (3) (4) (5)
23. Bud: colour	RHS Colour Chart (indicate reference number)	
24. Calyx: colour	RHS Colour Chart (indicate reference number)	
25. Corolla: length	short medium long	(3) (5) (7)
26. Corolla: colour of outside of tube as corolla opens	RHS Colour Chart (indicate reference number)	
27. Corolla: colour of outside of tube as corolla is fully open	RHS Colour Chart (indicate reference number)	
28. Corolla: indentations of lower lobe	weak medium strong	(3) (5) (7)
Literature: Dictionary of Gardening: The Royal Horticultural Society Hortica: A.B.Graf The Encyclopedia of Garden Flowers: K&G Bryant		