

Cornus
Simplified standard protocol: SSP/KNI/3

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/KNI/3	
Date of preparation of the protocol:	01/09/2023	
Date of entry into force of the protocol:	01/03/2023	
Botanical taxon:	Cornus L. Cornus kousa Burger ex Hance Cornus capitata Wall. x C. kousa Burger ex Hance Cornus hongkongensis Hemsl. x C. kousa Burger ex Hance	
Common Name (when known):	Japanese dogwood	
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 type="checkbox"/> 2 <input checked="" type="checkbox"/> Other <input type="checkbox"/> specify Click or tap here to enter text.	
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:8	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: at full flowering 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 10 plants, 1 off-types are 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:

1. Plant: growth habit	
2. Plant: height	
3. Plant: width	
4. Plant: color of young branches	
5. Plant: intensity of anthocyanin coloration of young branches	
6. Plant: color of branches	
7. Plant: intensity of anthocyanin coloration of branches	
8. Stem: number of lenticels	
9. Stem: attitude of branches	
10. Petiole: length	
11. Petiole: intensity of green color	
12. Petiole: intensity of anthocyanin coloration	
13. Leaf blade: length	
14. Leaf blade: width	
15. Leaf blade: shape	
16. Leaf blade: shape of base	
17. Leaf blade: shape of apex	
18. Leaf blade: main color	RHS Colour Chart (indicate reference number)
19. Leaf blade: secondary color	RHS Colour Chart (indicate reference number)
20. Leaf blade: distribution of secondary color	
21. Leaf blade: tertiary color	RHS Colour Chart (indicate reference number)
22. Leaf blade: distribution of tertiary color	
23. Leaf blade: intensity of anthocyanin coloration	
24. Leaf blade: shape in cross section	
25. Leaf blade: undulation of margin	
26. Leaf blade: pubescence of upper side	
27. Leaf blade: glossiness of upper side	
28. Pedicel: length	
29. Pedicel: width	
30. Pedicel: intensity of green color	
31. Pedicel: intensity of anthocyanin coloration	
32. Inflorescence: diameter	
33. Bract: length	
34. Bract: width	
35. Bract: shape	
36. Bract: shape of apex	
37. Bract: main color of upper side	RHS Colour Chart (indicate reference number)
38. Bract: secondary color of upper side	RHS Colour Chart (indicate reference number)
39. Bract: distribution of secondary color of upper side	
40. Capitulum: diameter	
41. Capitulum: color	
Literature: The Cambridge Illustrated Glossary of Botanical Terms: by Michael Hickey and Clive King Name that flower: by Ian Clarke and Heleen Lee Botanisch woordenboek: by Henk Eggelte	