

Simplified standard protocol

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/ODM/1	
Date of preparation of the protocol:	03/04/2023	
Date of entry into force of the protocol:	03/04/2023	
Botanical taxon:	Epidendrum L.	
Common Name (when known):	Epidendrum	
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:10	Seed: Click or tap here to enter text.
Minimum number of plants observed by measuring or counting:	Vegetative:1	Seed: Click or tap here to enter text.
Give description of when observations should take place:	at full flowering	

Uniformity:

- For the assessment of uniformity of vegetatively propagated, self-pollinated seed propagated varieties or F1-hybrids, a population standard of 95% and an acceptance probability of at least 1% should be applied. In the case of a sample size of 10 plants, 1 off-type is 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 ⊠ Not available □
Literature: (when present, please annex to this document)	Present ⊠ Absent □

Table of characteristics:

1. Plant: height 2. Plant: width 3. Plant: amount of leaves 4. Plant: amount of sheathing leaves 5. Pseudobulb: length 6. Pseudobulb: colour 8. Leaf: length 9. Leaf blade: green colour on upper side 11. Leaf blade: green colour on upper side 12. Leaf blade: shape 13. Inflorescence: width 14. Inflorescence: width 16. Peduncle: length 17. Peduncle: length 18. Peduncle: igreen colour 18. Peduncle: green colour 18. Pedicellate-ovary: length 19. Pedicellate-ovary: ground colour 20. Flower: length 21. Flower: width 22. Dorsal sepal: shape in longitudinal section 23. Dorsal sepal: shape in cross-section 24. Dorsal sepal: shape in cross-section 25. Dorsal sepal: ground colour upper side 29. Dorsal sepal: ground colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: pattern of secondary colour 31. Dorsal sepal: hape in longitudinal section 32. Lateral sepal: hape in longitudinal section 33. Lateral sepal: shape in longitudinal section 34. Lateral sepal: pattern of secondary colour 35. Lateral sepal: pattern of secondary colour 36. Lateral sepal: shape in longitudinal section 37. Lateral sepal: shape in longitudinal section 38. Lateral sepal: shape in longitudinal section 39. Lateral sepal: shape in longitudinal section 30. Dorsal sepal: pattern of secondary colour 31. Lateral sepal: pattern of secondary colour 32. Lateral sepal: pattern of secondary colour 33. Lateral sepal: shape in longitudinal section 34. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in longitudinal section 37. Lateral sepal: pattern of secondary colour upper side 38. Lateral sepal: pattern of secondary colour upper side 39. Lateral sepal: pattern of secondary colour upper side 40. Lateral sepal: pattern of secondary colour 41. Lateral sepal: pattern of secondary colour 42. Petal: length 43. Petal: width		
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21. Flower: width 22. Dorsal sepal: length 23. Dorsal sepal: width 24. Dorsal sepal: shape 25. Dorsal sepal: shape in longitudinal section 26. Dorsal sepal: shape in cross-section 27. Dorsal sepal: ground colour upper side 28. Dorsal sepal: secondary colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: pattern of tertiary colour 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	19.	Pedicellate-ovary: ground colour
22. Dorsal sepal: length 23. Dorsal sepal: width 24. Dorsal sepal: shape 25. Dorsal sepal: shape in longitudinal section 26. Dorsal sepal: shape in cross-section 27. Dorsal sepal: ground colour upper side 28. Dorsal sepal: secondary colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	20.	Flower: length
 23. Dorsal sepal: width 24. Dorsal sepal: shape 25. Dorsal sepal: shape in longitudinal section 26. Dorsal sepal: shape in cross-section 27. Dorsal sepal: ground colour upper side 28. Dorsal sepal: secondary colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length 	21.	Flower: width
24. Dorsal sepal: shape 25. Dorsal sepal: shape in longitudinal section 26. Dorsal sepal: shape in cross-section 27. Dorsal sepal: ground colour upper side 28. Dorsal sepal: secondary colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	22.	Dorsal sepal: length
25. Dorsal sepal: shape in longitudinal section 26. Dorsal sepal: shape in cross-section 27. Dorsal sepal: ground colour upper side 28. Dorsal sepal: secondary colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: ground colour upper side 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: pattern of tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	23.	Dorsal sepal: width
26. Dorsal sepal: shape in cross-section 27. Dorsal sepal: ground colour upper side 28. Dorsal sepal: secondary colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	24.	Dorsal sepal: shape
27. Dorsal sepal: ground colour upper side 28. Dorsal sepal: secondary colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	25.	Dorsal sepal: shape in longitudinal section
28. Dorsal sepal: secondary colour upper side 29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	26.	Dorsal sepal: shape in cross-section
29. Dorsal sepal: pattern of secondary colour 30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	27.	Dorsal sepal: ground colour upper side
30. Dorsal sepal: tertiary colour upper side 31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	28.	Dorsal sepal: secondary colour upper side
31. Dorsal sepal: pattern of tertiary colour 32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	29.	Dorsal sepal: pattern of secondary colour
32. Lateral sepal: length 33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	30.	Dorsal sepal: tertiary colour upper side
33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	31.	Dorsal sepal: pattern of tertiary colour
33. Lateral sepal: width 34. Lateral sepal: shape 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length	32.	Lateral sepal: length
 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length 	33.	Lateral sepal: width
 35. Lateral sepal: shape in longitudinal section 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length 	34.	Lateral sepal: shape
 36. Lateral sepal: shape in cross-section 37. Lateral sepal: ground colour upper side 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length 	35.	
 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length 	36.	
 38. Lateral sepal: secondary colour upper side 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length 	37.	Lateral sepal: ground colour upper side
 39. Lateral sepal: pattern of secondary pattern 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length 		
 40. Lateral sepal: tertiary colour upper side 41. Lateral sepal: pattern of tertiary colour 42. Petal: length 		
41. Lateral sepal: pattern of tertiary colour42. Petal: length		
42. Petal: length		Lateral sepal: pattern of tertiary colour

44.	Petal: shape
45.	Petal: shape in longitudinal section
46.	Petal: shape in cross-section
47.	Petal: ground colour upper side
48.	Petal: secondary colour upper side
49.	Petal: pattern of secondary pattern
50.	Petal: tertiary colour upper side
51.	Petal: pattern of tertiary colour
52.	Lip: length
53.	Lip: width
54.	Lip: shape of apical lobe
55.	Lip: indentation of apical lobe apex
56.	Lip: margin
57.	Lip: ground colour upper side
58.	Lip: secondary colour upper side
59.	Lip: tertiary colour upper side
60.	Callus: main colour
61.	Column: length
62.	Column: main colour
	Literature:
	The Cambridge Illustrated Glossary of Botanical Terms by Michael Hickey and Clive King