

Simplified standard protocol

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/OCP/1	
Date of preparation of the protocol:	21/03/2023	
Date of entry into force of the protocol:	21/03/2023	
Botanical taxon:	Cypripedium L.	
Common Name (when known):	Lady's slipper	
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 checked="" type="checkbox"/> 2 <input 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: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	
<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 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 <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: height
2.	Plant: width
3.	Leaf: attitude
4.	Leaf: length
5.	Leaf: width
6.	Leaf: green colour on upper side.
7.	Leaf: colour of veins
8.	Leaf: shape
9.	Leaf: profile in longitudinal section
10.	Leaf: profile in cross section
11.	Leaf: shape of top
12.	Peduncle: length
13.	Peduncle: diameter
14.	Peduncle: colour (indicate RHS Colour Chart reference number)
15.	Peduncle: intensity of anthocyanin coloration
16.	Peduncle: density of pubescence
17.	Inflorescence: number of flowers
18.	Bract: length
19.	Bract: width
20.	Bract: main colour (indicate RHS Colour Chart reference number)
21.	Bract: density of pubescence
22.	Ovary: length
23.	Ovary: diameter
24.	Ovary: main colour (indicate RHS Colour Chart reference number)
25.	Ovary: density of pubescence
26.	Median sepal: length
27.	Median sepal: width
28.	Median sepal: shape
29.	Median sepal: profile in longitudinal section
30.	Median sepal: profile in cross section
31.	Median sepal: shape of top
32.	Median sepal: twisting
33.	Median sepal: margin
34.	Median sepal: density of pubescence
35.	Median sepal: ground colour (indicate RHS Colour Chart reference number)
36.	Median sepal: secondary colour (indicate RHS Colour Chart reference number)
37.	Median sepal: secondary colour distribution
38.	Median sepal: secondary colour surface area
39.	Median sepal: tertiary colour (indicate RHS Colour Chart reference number)
40.	Median sepal: tertiary colour distribution
41.	Median sepal: tertiary colour surface area

42.	Synsepalum: length
43.	Synsepalum: width
44.	Synsepalum: shape
45.	Synsepalum: profile in longitudinal section
46.	Synsepalum: profile in cross-section
47.	Synsepalum: shape of top
48.	Synsepalum: margin
49.	Synsepalum: twisting
50.	Synsepalum: density of pubescence
51.	Synsepalum: ground colour (indicate RHS Colour Chart reference number)
52.	Synsepalum: secondary colour (indicate RHS Colour Chart reference number)
53.	Synsepalum: secondary colour distribution
54.	Synsepalum: secondary colour surface area
55.	Synsepalum: tertiary colour (indicate RHS Colour Chart reference number)
56.	Synsepalum: tertiary colour distribution
57.	Synsepalum: tertiary colour surface area
58.	Petal: length
59.	Petal: width
60.	Petal: shape
61.	Petal: profile in cross section
62.	Petal: profile in longitudinal section
63.	Petal: shape of top
64.	Petal: twisting
65.	Petal: margin
66.	Petal: density of pubescence
67.	Petal: ground colour (indicate RHS Colour Chart reference number)
68.	Petal: secondary colour (indicate RHS Colour Chart reference number)
69.	Petal: secondary colour distribution
70.	Petal: secondary colour surface area
71.	Petal: tertiary colour (indicate RHS Colour Chart reference number)
72.	Petal: tertiary colour distribution
73.	Petal: tertiary colour surface area
74.	Lip: length
75.	Lip: width
76.	Lip: shape in horizontal cross section
77.	Lip: size of opening (in percentage)
78.	Lip: colour outer side (indicate RHS Colour Chart reference number)
79.	Lip: colour inner side (indicate RHS Colour Chart reference number)
80.	Column: colour (indicate RHS Colour Chart reference number)
81.	Staminode: colour
82.	Stigma: colour
83.	Anther: colour
84.	Pollinia: colour
	Literature: The Cambridge Illustrated Glossary of Botanical Terms by Michael Hickey and Clive King