



2018-12-01

UPPSALA
UNIVERSITET

Uppsala linneanska trädgårdar
*The Linnaean Gardens
of Uppsala*

Villavägen 8
SE-752 36 Uppsala

Telefon/Phone:
018-471 28 38
+46 18 471 28 38

www.botan.uu.se
www.linnaeus.uu.se
www.hammarby.uu.se

botanical.garden@botan.uu.se

Semina Selecta 2018

The Linnaean Gardens of Uppsala:
The Botanical Garden, The Linnaeus Garden,
Linnaeus' Hammarby

Uppsala University



The Victoria hall in the Tropical Greenhouse.
Photo: Jesper Kårehed.

Semina Selecta 2018

The Linnaean Gardens of Uppsala:

(The Botanical Garden, The Linnaeus Garden, Linnaeus' Hammarby)

We refer to www.botan.uu.se for further information on our gardens.

Requests can be sent to botanical.garden@botan.uu.se or to the postal address on the first page. Please send your orders before March 31.

The family classification follows APG IV (The Angiosperm Phylogeny Group. 2016. An update of the Angiosperm Phylogeny Group classification for the orders and families of flowering plants: APG IV. Botanical Journal of the Linnean Society 181: 1–20).

The species names are generally according to currently accepted names in either Svensk Kulturväxtdatabas (SKUD, Nomenclature of cultivated plants in Sweden, <http://www.slu.se/skud>), Checklista över Nordens kärlväxter – version 2014-07-05 (Checklist of Nordic Vascular Plants, <http://www.euphrasia.nu/checklista>), or World Checklist of Selected Plant Families (<http://apps.kew.org/wcsp/home.do>).

All seeds are the result of open pollination.

We give no warranty of correct determination of the species. Any information on erroneously determined species are highly appreciated.

The Linnaean Gardens of Uppsala only deliver plant material under the condition that the receiver acts in a manner that is consistent to the letter and the spirit of the Convention on Biological Diversity, the Convention on International Trade in Endangered Species (CITES), the Code of Conduct of the International Plant Exchange Network (IPEN), and in compliance with all relevant conventions and laws relating to the protection of biological diversity. By requesting plant material you confirm to accept the above condition.

Content

Material collected in the Tropical Greenhouse.....3

Material collected in the Tropical Greenhouse 2017 and 2018

Acanthaceae

1. *Crossandra infundibuliformis* (L.) Nees
Seeds collected 2017 from a cultivated plant not of known wild origin.
XX-0-UPS-0000-3331
2. *Pseuderanthemum alatum* (Nees) Radkl.
Seeds collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-1990-3139
3. *Schaueria calycotricha* (Link & Otto) Nees
Seeds collected 2018 from a cultivated plant not of known wild origin. Plant source:
Royal Botanic Garden Edinburgh, Edinburgh, UK; their accession no. 667-69, 66702.
XX-0-UPS-1985-3190

Alstroemeriaceae

4. *Bomarea multiflora* (L.f.) Mirb.
Seeds collected 2017 from a cultivated plant not of known wild origin. Seed source:
Botanischer Garten der Universität Tübingen, Tübingen, Germany; Index Seminum
2011, item 1133 (Plant World Seeds 2009).
XX-0-TUEB-4637

Amaryllidaceae

5. *Crinum asiaticum* L.
Seeds collected 2018 from a cultivated plant of known wild origin: Sri Lanka,
Nuwara Eliya district, Horton Plains. Wet highland. Collector: Örjan Nilsson. March
1977.
LK-0-UPS-1977-3008
6. *Hippeastrum striatum* (Lam.) H.E. Moore
Bulbs collected 2018 from a cultivated plant not of known wild origin. Gift from
Brazil; received as *Hippeastrum striatum* 'Saltao',
BR-0-UPS-2008-0328
7. *Scadoxus multiflorus* (Martyn) Raf. ssp. *multiflorus*
Seeds collected 2018 from a cultivated plant of known (indirect) wild origin. Bulb
source: Gothenburg Botanical Garden, Gothenburg, Sweden. (Sierra Leone, 5 km
SW Freetown. Collector: Magnus Neuendorf, 21 November 1993, no. 1559).
SL-0-UPS-2010-0641

Araceae

8. *Amorphophallus dunnii* Tutcher
Tubers collected 2018 from a cultivated plant not of known wild origin. Plant
source: Gothenburg Botanical Garden, Gothenburg, Sweden; their accession no.
2001-1559.
XX-0-UPS-2010-0620

9. *Amorphophallus konjac* K.Koch

Tubers collected 2018 from a cultivated plant not of known wild origin. Seed source: Botanischer Garten & Naturkundliche Station und Arboretum der Stadt Linz, Austria; Index Seminum 2007.
XX-0-UPS-2008-0246

10. *Anthurium hookeri* Kunth

Seeds collected 2017 from a cultivated plant not of known wild origin. Seed source: Botanischer Garten der Ernst-Moritz-Arndt-Universität Greifswald, Greifswald, Germany; Index Seminum 1956.
XX-0-UPS-1956-3033

11. *Taccarum weddellianum* Brongn. ex Schott

Tubers collected 2018 from a cultivated plant of known (indirect) wild origin. Plant source: Gothenburg Botanical Garden, Gothenburg, Sweden; their accession no. 1986-V0330. (Brazil, Mato Grosso, Mpio Cuiaba, c 10 km NE of Cuiaba, along BRO-70. Dry disturbed woods. Collector: Anders I., s.n.)
BR-0-UPS-2010-0622

Aristolochiaceae

12. *Aristolochia fimbriata* Cham. & Schlttdl.

Seeds collected 2017 from a cultivated plant not of known wild origin. Seed source: Winterbourne Botanic Garden, Birmingham University, Birmingham, UK; Index Seminum 2008/2009, item 391 (H.B. Erlangen).
XX-0-UPS-2009-0153

13. *Aristolochia trilobata* L.

Seeds collected 2017 from a cultivated plant of known (indirect) wild origin. Seed source: Utrecht University Botanic Gardens, Utrecht, the Netherlands; Index Seminum 2009, item 9 (French Guiana, Saül. Collector: S. Mori, no. 22351. 2007.)
gf0u-1992GR00904

Asteraceae

14. *Kleinia caespitosa* Thulin

Rhizomes collected 2018 from a plant collected directly from wild: Somalia, Sanaag Region, escarpment S of Laasqoray, the Geldora Pass. 10° 59' N, 48° 21' E. Collectors: Mats Thulin, Abdi Dahir & Abdisalam Hassan. 20 Jan 1995.
SO-0-UPS-1996-1559

Cactaceae

15. *Rhipsalis baccifera* (J.S. Mill.) Stearn. ssp. *horrida* (Baker) Barthlott

Seeds collected 2018 from a cultivated plant not of known wild origin. Seed source: Sarno, Italy, 1991.
XX-0-UPS-1991-3074

Cleomaceae

16. *Cleome viridiflora* L. (*Cleome gigantea* L.)

Seeds collected 2018 from a cultivated plant not of known wild origin, propagated by cuttings several times. Seed source: Biologisk Institut, Aarhus, Denmark, 2007.
XX-0-UPS-2017-0906

Colchicaceae

17. *Gloriosa superba* L. 'Rotschildiana'
Seeds collected 2018 from a cultivated plant not of known wild origin. Rhizome source: Universitetets Botaniske Have, Copenhagen, Denmark (Vienna).
XX-0-UPS-1959-3007

Dioscoricaceae

18. *Dioscoria polystachia* Turcz.
Tubers collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-1985-3060

Fabaceae

19. *Mimosa pudica* L.
Seeds collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-2018-0465

Gesneriaceae

20. *Achimenes admirabilis* Wiehler
Tubers collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-2016-1619

21. *Achimenes mexicana* (Seem.) Benth. & Hook.f. ex Fritsch
Tubers collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-2016-1612

22. *Achimenes* sp.
Tubers collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-0000-3230

23. *Achimenes* sp.
Tubers collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-1987-3185

24. *Achimenes* sp.
Tubers collected 2018 from a cultivated plant (received as rhizome) collected directly from wild: Ecuador.
EC-0-UPS-2011-0189

25. *Aeschynanthus longicaulis* R.Br.
Seeds collected 2017 from a cultivated plant not of known wild origin.
XX-0-UPS-1956-3004

26. *Codonanthe gracilis* (Mart.) Hanst.
Seeds collected 2017 from a cultivated plant not of known wild origin.
XX-0-UPS-1983-3063

27. *Corytoplectus capitatus* (Hook.) Wiehler
Seeds collected 2017 from a cultivated plant not of known wild origin.
XX-0-UPS-2011-0086

28. *Gloxinia perennis* (L.) Fritsch
Tubers collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-1983-3080

29. *Niphaea oblonga* Lindl.
Tubers collected 2018 from a cultivated plant not of known wild origin. Plant
source: Royal Botanic Gardens Kew, Richmond, UK.
XX-0-UPS-1989-3155

Malvaceae

30. *Gossypium barbadense* L.
Seeds collected 2018 from a cultivated plant not of known wild origin. Seed source:
Botanischer Garten München, München, Germany; Index Seminum 2000.
XX-0-UPS-2017-0911

Musaceae

31. *Musa velutina* H.Wendl. & Drude.
Seeds collected 2018 from a cultivated plant not of known wild origin. Plant source:
Bergius Botanic Garden, Stockholm, Sweden.
XX-0-UPS-2005-3003

Myrtaceae

32. *Eugenia uniflora* L.
Seeds collected 2017 from a cultivated plant not of known wild origin.
XX-0-UPS-0000-3089

Orchidaceae

33. *Thunia alba* (Lindl.) Rchb.f.
Keiki collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-1922-3001

Oxalidaceae

34. *Oxalis incarnata* L.
Bulbs collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-1956-3009

Rubiaceae

35. *Hydnophytum formicarum* Jack
Seeds collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-2015-0366

36. *Myrmecodia tuberosa* Jack
Seeds collected 2018 from a cultivated plant not of known wild origin.
XX-0-UPS-2014-0259

37. *Psychotria* cf. *borjensis* Kunth in F.W.H.von Humboldt,
A.J.A.Bonpland & C.S.Kunth
Seeds collected 2018 from a cultivated plant not of known wild origin. Collector:
Birgitta Bremer, no. BR74-0296.
XX-0-UPS-1991-3242

Rutaceae

38. *Erythrochiton brasiliensis* Nees & Mart.
Seeds collected 2017 from a cultivated plant not of known wild origin.
XX-0-UPS-1998-3169

39. *Murraya paniculata* (L.) Jack
Seeds collected 2017 from a cultivated plant not of known wild origin.
XX-0-UPS-1957-3040