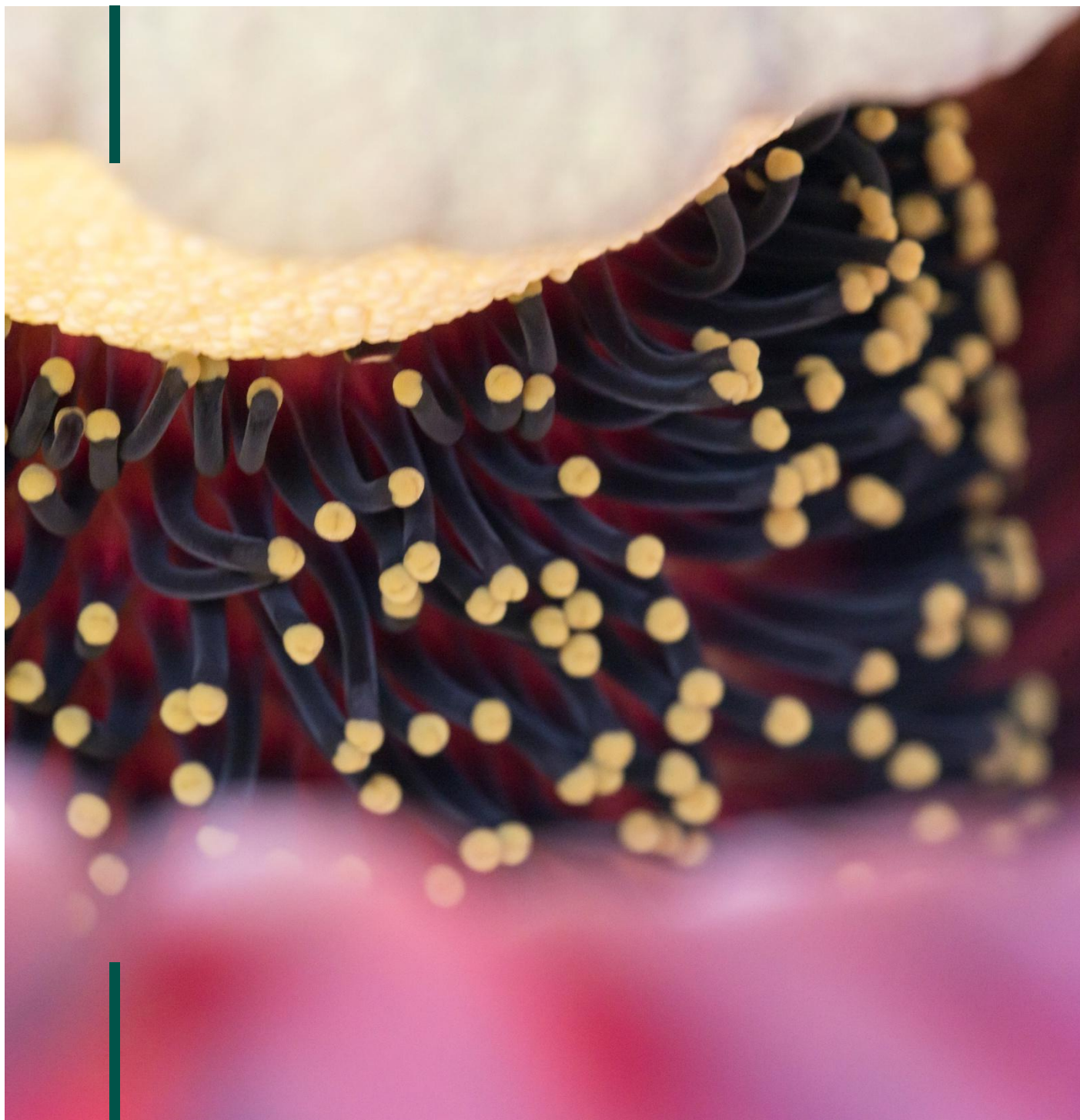




Meise Botanic Garden



LIST OF SEEDS 2025

MEISE BOTANIC GARDEN
NIEUWELAAN 38 - 1860 MEISE - B

DATA ON MEISE BOTANIC GARDEN

Building a sustainable future through discovery, research and conservation of plants is the main mission of Meise Botanic Garden, one of the largest botanic gardens in Europe, situated just north of Brussels. The greenhouse and outdoor collections together hold nearly 45.000 accessions of living plants representing about 24.000 taxa and 18.000 species, which is 5% of all known vascular plant species of the world. Half of them are housed in our greenhouses (Plant Palace and Green Ark), the other half, comprising cultivated and indigenous plants, grows outdoors. The Outdoor Collections accommodate taxa from all temperate regions of the world. A major part of the living collection is planted in thematic collections open to the general public. The living plant collections contribute to botanical and horticultural research as well as to the education and conservation activities of the Garden. Being situated in an old castle domain, 1/4th of the garden is managed as a nature reserve rich in local flora, fauna and fungi.

Geographical position: 50°55'N, 4°19'E

Climatic data (1991-2020 from R.M.I. Uccle, 13 km from Meise):

	J	F	M	A	M	J	J	A	S	O	N	D	Year
A	3.7	4.2	7.1	10.4	13.9	16.7	18.7	18.4	15.2	11.3	7.2	4.3	11.0
B	10.8	9.3	5	1	0	0	0	0	0	0.4	3.5	9.3	39.4
C	2.3	1.5	0.2	0	0	0	0	0	0	0	0.4	1.7	6.1
D	0	0	0	0.7	2.9	5.7	10.1	8	2.3	0.2	0	0	29.9
E	75.5	65.1	59.3	46.7	59.7	70.8	76.9	86.5	65.3	67.8	76.2	87.4	837.1m m

- A. Mean monthly temperature (°C)
- B. Days of frost (min < 0°C)
- C. Winter days (max < 0°C)
- D. Summer days (max > 25°C)
- E. Mean monthly rainfall

Institution code: BR - CITES code: BE003

Meise Botanic Garden
 Nieuwelaan 38
 1860 Meise (Belgium)
 tel + 32 (0)2 2600920
seedlist@botanicgardenmeise.be
<http://www.meisebotanicgarden.be>

With regard to the acquisition, maintenance and supply of plant material, *Meise Botanic Garden* acts in a manner that is consistent to the letter and spirit of the Convention on Biological Diversity, the Nagoya convention, the Convention on International Trade in Endangered Species (CITES) and in compliance with all relevant conventions and laws relating to the protection of biological diversity.

Meise Botanic Garden informs its correspondents that seeds and spores from this catalogue are available on an exchange basis, exclusively for institutions working in the areas of research, conservation and education. No seed material is provided to individuals or commercial firms. Seeds are standard shipped without phytosanitary certificates, please check your local regulations and contact us in advance in case specific documents are required.

Meise Botanic Garden is a registered member of IPEN, the International Plant Exchange Network (www.bgci.org/resources/ipen) whose members have adopted a Code of Conduct regarding access to genetic resources and sharing of the resulting benefits. Therefore, our garden only supplies seed material to other IPEN-members, unless the "Agreement on the supply of living plant material for non-commercial purposes leaving the International Plant Exchange Network" is signed by authorized staff (see p. 32).

The IPEN number given with the seed material consists of four elements:

1. The first two characters are the international iso 3166-1-alpha-2-code of the country of origin ("XX" for unknown origin)
2. The next position is a digit: "1" if there exist special restriction to transfer, "0" if none
3. The next position is the Garden Code from which the IPEN number originates ("BR" for our institution)
4. The rest consists of the accession number within the institution specified in the previous element.

The IPEN number must always stay attached to the accession and its descendants so that the origin of the material can always be traced back.

Data are presented as follows:

326	BE-0-BR-19892063	<i>Limonium vulgare</i> Mill.
	threatened (BGCI)	BE, West-Vlaanderen, Nieuwpoort, Staatsnatuurreservaat 'De Ijzermonding', Billiet F., Cnop R., Heylen J. & Vanhecke L. LV8753, 28 SEP 1989

Item N° - IPEN number – Species name

Threatened status* - Original wild collection data: country, province/state, site, collector + nr, collection date

*When applicable threatened IUCN red listed taxa (VU, EN, CR, EW & DD) are indicated with the official letter code corresponding to their assessment status (www.iucnredlist.org) or with the status indicated on the BGCI Plant Search database (<https://plantsearch.bgci.org/>).

The accessions presented in our yearly Index Seminum are carefully selected based on at least one of the following criteria prioritizing the distribution of valuable material:

1. Accessions of documented wild or indirect wild origin
2. Accessions of taxa listed as threatened (VU, EN, CR, EW) or data deficient (DD) on the IUCN red list or as threatened/ potentially threatened on the BGCI Plant Search data platform.
3. Taxa that are rare in collections of botanic gardens based on the presence in less than 30 institutions on the BGCI Plant Search data platform (plantsearch.bgci.org).

The seeds are collected from open-pollinated plants cultivated in the greenhouses (part I) or outdoors (part II) in the Botanic Garden. Seeds proposed in part III are collected from plants growing in the wild in the domain of the Botanic Garden, ¼ of which is managed as a wildlife reserve. Spores from cultivated ferns, mostly from the greenhouses, are presented in part IV. Seeds distributed are all orthodox or probably orthodox taxa stored in our short term storage facilities with stable conditions of 15°C and 15RH for maximum 10 years and the majority are recent collections. No guarantee can be given either on the purity or the viability. We welcome your feedback on the quality of the material.

Not all accessions made it into this Index Seminum:

1. Rare, threatened and well documented exceptional species (recalcitrant seeds) cannot be stored for long but are distributed through a separate IS list on the BGCI IS platform:

<https://indexseminum.bgci.org/catalogue/plantentuin-meise-meise-botanic-gardens/short-term-available-material-with-high-priority>. We use a mail list for notification on availability of such material, please notify us via seedlist@botanicgardenmeise.be if you want to be added to that mail list. Material is often limited and is thus distributed on a first come first serve basis.

2. Material from our general seed collection contains many more commonly available taxa that did not end up in the current Index Seminum but might be interesting for your collections. Our collection can be consulted on our online data platform (www.botanicalcollections.be) or on BGCI Plant Search (plantsearch.bgci.org).

HOW TO ORDER?

By e-mail or post:

Please enter max. 20 item numbers requested into the space provided on the Order Form (last page). If you are not an IPEN-member, please sign the agreement on the backside of the order Form.

Through our BGCI Index Seminum page:

<https://indexseminum.bgci.org/gardens/plantentuin-meise-meise-botanic-gardens/catalogues/2025-catalogue>

This page only shows accessions that are currently still in stock. Seeds can be requested by members registered on the platform. Instructions on how to use the BGCI Index Seminum page and how to request seeds can be found on: <https://www.bgci.org/resources/bgci-hosted-data-tools/index-seminum/>

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- I. Seeds collected from plants cultivated in the greenhouses p. 5
- II. Seeds collected from plants cultivated outdoors p. 14
- III. Seeds collected from plants growing in the wild p. 26
- IV. Spores collected from cultivated ferns p. 28

Order Form p. 31

I. SEEDS COLLECTED FROM PLANTS CULTIVATED IN THE GREENHOUSES

ACANTHACEAE

- 1 XX-0-BR-19622104 *Barleria albostellata* C.B.Clarke
- 2 XX-0-BR-19761911 *Barleria cristata* L.
- 3 XX-0-BR-1999131301 *Crossandra puberula* Klotzsch

AIZOACEAE

- 4 ZA-0-BR-20192399 *Glottiphyllum oligocarpum* L.Bolus
ZA, Springbokvlakte, Derek Tribble in 1990
- 5 XX-0-BR-19470008 *Oscularia major* (Weston) Schwantes

AIZOACEAE

- 6 XX-0-BR-19810269 *Pleuropetalum darwinii* Hook.f.
VU

ANACAMPSEROTACEAE

- 7 XX-0-BR-19701317 *Anacampseros lanceolata* (Haw.) Sweet subsp. *lanceolata*

ANACARDIACEAE

- 8 CL-0-BR-19852319 *Lithraea caustica* (Molina) Hook. & Arn. subsp. *caustica*
Cl, Santiago

APOCYNACEAE

- 9 XX-0-BR-19514639 *Acokanthera oblongifolia* (Hochst.) Benth. & Hook.f. ex
B.D.Jacks.
- 10 CU-0-FRP-22081 *Asclepias nivea* Sims subsp. *nivea*
CU, Pinar del Rio, Sandino, richtung Mantua

ARACEAE

- 11 ES-0-BR-2002008965 *Dracunculus canariensis* Kunth
threatened (BGCI) ES, Tenerife, Knoche in 1972

ARALIACEAE

- 12 JP-0-BR-20240484 *Hydrocotyle sibthorpioides* Lam.
JP, Patrick Blanc, PB 08-620

ARECACEAE

- 13 HT-0-BR-19351040 *Sabal domingensis* Becc.
threatened (BGCI) HT, Monfils M.

ARISTOLOCHIACEAE

- 14 XX-0-GENT-20141959 *Aristolochia inflata* Kunth
15 XX-0-WURZB-2023-25-B-80 *Aristolochia philippinensis* Warb.

ASPARAGACEAE

- 16 CD-0-BR-19391183 *Chlorophytum alismifolium* Baker
CD, forêt de Lanneau, Louis J. in 1939
17 CM-0-BR-19700694 *Dracaena braunii* Engl.
CM, Bos J.J. in 1969
18 XX-0-BR-19480607 *Dracaena draco* (L.) L.
EN
19 YE-0-BR-2015050920 *Dracaena forskaliana* (Schult. & Schult.f.) Byng & Christenh.
YE, Ta'izz, East of Al Qaidah, north of Taiz
20 XX-0-BR-19780947 *Dracaena ombet* Kotschy & Peyr.
EN
21 KE-0-BR-2015045967 *Dracaena perrotii* (O.Warburg) Byng & Christenh.
KE, Coast Province, Moshi, Maungu Hill, Rainer M.
22 TZ-0-BR-2014092539 *Dracaena perrotii* (O.Warburg) Byng & Christenh.
TZ, Arusha, west side of Lake Natron
23 XX-0-BR-19763552 *Dracaena senegambica* (Baker) Byng & Christenh.
24 HU-0-BR-2002152546 *Ornithogalum ponticum* Zahar.
HU, Baranya, Orfű (Mecsek mountains), 2000

ASPHODELACEAE

- 25 MG-0-BR-20241212 *Aloe ankaranensis* Rauh & Mangelsdorff
EN MG, Antsiranana, Ambongo River
26 ZA-0-BR-2015094467 *Aloe buhrii* Lavranos
possibly threatened (BGCI) ZA, Cape Province, North of Calvinia, Saunders R.
27 ET-0-BR-20191187 *Aloe elegans* Tod.
ET, Axum
28 YE-0-BR-20241241 *Aloe irafensis* Lavranos, T.A.McCoy & Al-Gifri
YE, Lahej Province, Jabal Iraf Type locality

- 29 XX-0-BR-19576072 *Aloe microstigma* Salm-Dyck
threatened (BGCI)
- 30 MG-0-BR-20241160 *Aloe namorokaensis* (Rauh) L.E.Newton & G.D.Rowley
MG, Namoroka
- 31 YE-0-BR-2018056203 *Aloe niebuhriana* Lavranos
YE, 8 km W of Al Barh
- 32 KE-0-BR-2002008056 *Aloe rabaiensis* Rendle
KE, Narok Distr., Loita hills, an der Strasse C11 von
Ewaso Ngiro nach Morijo, 10 km O von Mor, Hagemann &
Classen 3190, 28 SEP 1986
- 33 SA-0-BR-20191268 *Aloe sp.*
SA, Farasan Island
- 34 UG-0-BR-20191295 *Aloe tororoana* Reynolds
VU
UG, Mbale District, Tororo Rock
- 35 ZA-0-BR-20191657 *Gasteria* aff. *bicolor* Haw.
ZA, Glen Craig, Ingo Breuer
- 36 ZA-0-BR-20191692 *Gasteria batesiana* G.D.Rowley
possibly threatened
(BGCI)
ZA, Mpumalanga, Barberton
- 37 XX-0-BR-20191712 *Gasteria baylissiana* Rauh
threatened (BGCI)
- 38 ZA-0-BR-20191723 *Gasteria bicolor* Haw.
ZA, Bakenskop, Ingo Breuer in 2002
- 39 ZA-0-BR-20191724 *Gasteria bicolor* Haw.
ZA, between Blaukrantz Pass and Helpmekaar
- 40 ZA-0-BR-20191737 *Gasteria bicolor* Haw.
ZA, Cookhouse
- 41 ZA-0-BR-20191740 *Gasteria bicolor* Haw.
ZA, Pluto's Vale
- 42 ZA-0-BR-20191741 *Gasteria bicolor* Haw.
ZA, Port Elizabeth
- 43 ZA-0-BR-20191755 *Gasteria bicolor* Haw.
ZA, Bluewater Bay, David Cummings
- 44 ZA-0-BR-20191867 *Gasteria carinata* var. *verrucosa* (Mill.) van Jaarsv.
ZA, N of Breede River, Ernst Van Jaarsveld, 1983
- 45 ZA-0-BR-20191874 *Gasteria carinata* var. *verrucosa* (Mill.) van Jaarsv.
ZA, N of Napky, Ingo Breuer, 2 FEB 2008
- 46 ZA-0-BR-20191881 *Gasteria carinata* var. *verrucosa* (Mill.) van Jaarsv.
(Herbertsdale form)
ZA, near Herbertsdale, Ernst Van Jaarsveld
- 47 ZA-0-BR-20191940 *Gasteria excelsa* Baker
ZA, Blaukrantz Pass Bridge, Jakobus D. Venter

- 48 ZA-0-BR-20191953 *Gasteria excelsa* Baker
ZA, Gaika
- 49 ZA-0-BR-20192002 *Gasteria pillansii* Kensit
ZA, Blaukrantz Pass, South of Calvinia, Edwin Aslander
- 50 ZA-0-BR-20192023 *Gasteria pillansii* Kensit
ZA, Northern Cape, 10 km South of Kliprand, most northern point, Jaroslav Ullman
- 51 ZA-0-BR-20192028 *Gasteria pillansii* Kensit
ZA, Blaukrantz Pass, South of Calvinia, Jan Jecminek
- 52 ZA-0-BR-20192064 *Gasteria rawlinsonii* Oberm.
possibly threatened (BGCI)
ZA, Baviaanskloof, Top of Geelhoutboskloof, Ernst Van Jaarsveld

ASTERACEAE

- 53 XX-0-BR-19690137 *Caputia medley-woodii* (Hutch.) B.Nord. & Pelser
- 54 XX-0-BR-2004054857 *Corethrogyne filaginifolia* (Hook. & Arn.) Nutt.
- 55 XX-0-BR-20240231 *Eriocephalus africanus* L.
- 56 XX-0-BR-19832365 *Flaveria trinervia* (Spreng.) C.Mohr
- 57 XX-0-BR-2004024646 *Haplopappus foliosus* DC.
- 58 XX-0-DR-006735 *Mutisia coccinea* A.St.-Hil.
- 59 ZA-0-BR-2018601625 *Senecio hallianus* G.D.Rowley
ZA, NE of Beervlei Dam, NE of Willowmore
- 60 XX-0-BR-19084350 *Senecio tropaeolifolius* O.Hoffm.
- 61 XX-0-BR-2018077623 *Sonchus hierrensis* (Pit.) Boulos
ZA, Eastern Cape Province, NE of Beervlei Dam, NE of Willowmore
- 62 CI-0-BR-19850097 *Struchium sparganophorum* (L.) Kuntze
threatened (BGCI)
CI, Leeuwenberg A.

BEGONIACEAE

- 63 XX-0-BR-20240451 *Begonia boliviensis* A.DC.
- 64 MX-0-BR-2007118037 *Begonia hirsuta* Aubl.
MX, Rodeo Reserve, Sénéchal B.
- 65 GF-0-BR-19830656 *Blechnum brasiliense* Desv.
GF, Montsinéry, piste de Risque Tout, Billiet F. & Jadin B., 20 OCT 1983

BORAGINACEAE

- 66 RE-0-BR-1992221867 *Tournefortia bojeri* A.DC.
threatened (BGCI) RE

BROMELIACEAE

- 67 PY-0-BR-19840499 *Aechmea recurvata* (Klotzsch) L.B.Sm. var. *recurvata*
PY, Alto Parana, Itabo, Billiet F. & Jadin B. in 1984
- 68 PY-0-BR-19840505 *Dyckia ferox* Mez
PY, Chaco, Cerro Leon, Billiet F. & Jadin B. in 1984
- 69 XX-0-BR-19790465 *Guzmania melinonis* Regel
- 70 GF-0-BR-19830646 *Lutheria splendens* (Brongn. ex Neumann) Barfuss & W.Till
GF, Nancibo, Billiet F. & Jadin B., 24 OCT 1983
- 71 AR-0-LZ-K-21-2006 *Puya mirabilis* (Mez) L.B.Sm.
AR
- 72 XX-0-BR-19770130 *Ronnbergia deleonii* L.B.Sm.
- 73 XX-0-BR-20231381 *Werauhia marnier-lapostollei* (L.B.Sm.) J.R.Grant

BURSERACEAE

- 74 XX-0-BR-2006111762 *Commiphora abyssinica* (O.Berg) Engl.
- 75 XX-0-BR-1999113820 *Commiphora edulis* (Klotzsch) Engl.

CACTACEAE

- 76 XX-0-BR-20214491 *Gymnocalycium reductum* (Link) Pfeiff. ex Mittler

CAMPANULACEAE

- 77 XX-0-BR-20192355 *Lobelia fistulosa* Vell.
- 78 PT-0-MJG-199132160 *Musschia aurea* (L.) Dumort.
PT, Madeira, Küstenhang bei Garajau

CAPRIFOLIACEAE

- 79 ES-0-BR-2004105377 *Pterocephalus dumetorum* (Brouss. ex Willd.) Coult.
threatened (BGCI) ES, Canary Is., Tenerife

CELASTRACEAE

- 80 OM-0-BR-2018076209 *Gymnosporia dhofarensis* (Sebsebe) Jordaan
OM, Dhofar, Katz U., 9 FEB 2010

- 81 CI-0-BR-19850095 *Salacia pallescens* Oliv.
CI, de Wit H.

CRASSULACEAE

- 82 ES-0-BR-2002004218 *Aeonium canariense* subsp. *longithyrsum* (Burchard) Cristini
ES, Canary Is., Isla de Hierro, Monacal
- 83 ES-0-BR-19810346 *Aeonium ciliatum* Webb & Berthel. X *decorum* Webb & Bolle
ES, Canary Is.
- 84 ES-0-BR-19810359 *Aeonium lindleyi* Webb & Berthel.
ES, Canary Is., Tenerife, Vilaflor, Billiet F.
- 85 ES-0-BR-19770406 *Aeonium rubrolineatum* Svent.
threatened (BGCI) ES, Canary Is., La Gomera, Benchijigua
- 86 ZA-0-BR-20192388 *Crassula* aff. *tecta* Thunb.
ZA, Nahoogete Farm, 25 km East of Willowmore, Steve Stringer
- 87 XX-0-BR-19721208 *Crassula ausensis* Hutchison subsp. *ausensis*
- 88 ZA-0-BR-20241155 *Crassula deceptor* Schönland & Baker f.
ZA, Rooiberg
- 89 NA-0-BR-20192389 *Crassula garibina* Marloth & Schönland
NA, 10 km North of Rosh Pinah
- 90 XX-0-BR-19726350 *Crassula montana* subsp. *quadrangularis* (Schönland)
Toelken
- 91 YE-0-BR-2014121033 *Kalanchoe rotundifolia* (Haw.) Haw.
YE, Socotra, Hajher Mts., above Aduno (Dhimelo) Pass, Lavranos J.J. & Smith A.R., 431
- 92 MX-0-BR-19860152 *Sedum suaveolens* Kimnach
threatened (BGCI) MX, Durango, Barranca de Topia, Kimnach & Sanchez-Mejorada
- 93 ZA-0-BR-19800384 *Tylecodon paniculatus* (L.f.) Toelken
ZA

CYPERACEAE

- 94 XX-0-BR-19822298 *Cyperus congestus* Vahl
- 95 XX-0-BR-19532676 *Cyperus erythrorhizos* Muhl.

EUPHORBIACEAE

- 96 ES-0-BR-20192206 *Euphorbia lamarckii* Sweet subsp. *lamarckii*
ES, Canary Islands, La Palma
- 97 XX-0-BR-20211862 *Euphorbia pervilleana* Baill.
- 98 XX-0-BR-2015031419 *Euphorbia scheffleri* Pax

- 99 KE-0-BR-2015067286 *Euphorbia transvaalensis* Schltr.
KE, Taita Taveta, Ghazi

FABACEAE

- 100 XX-0-BR-19603147 *Acacia aneura* F.Muell. ex Benth.
101 XX-0-BR-2017132679 *Caragana ambigua* Stocks
102 CD-0-BR-2005128123 *Phaseolus coccineus* L. var. *coccineus*
CD, Kivu, Mulungu, INEAC, 35 km NW from Bukavu
103 XX-0-BR-19074244 *Rhynchosia phaseoloides* (Sw.) DC.

GERANIACEAE

- 104 ES-0-BR-2015169138 *Geranium canariense* (Willd.) Poir.
possibly threatened
(BGCI) ES, Tenerife, Anaga Mts.
105 XX-0-BR-2008187360 *Geranium maderense* Yeo
CR
106 KE-0-BR-19900924 *Pelargonium alchemilloides* (L.) L'Hér.
KE, Kitale - Kapenguria
107 ZA-0-BONN-19831 *Pelargonium capitatum* (L.) Aiton
ZA, Western Cape, nahe Elandsbay
108 XX-0-BR-19533217 *Pelargonium salmoneum* R.A.Dyer
109 ZA-0-BR-2005114076 *Pelargonium worcesterae* R.Knuth
ZA, Eastern Cape, Cradock

GESNERIACEAE

- 110 XX-0-BR-19731480 *Rhytidophyllum tomentosum* Hort.Berol. ex Hanst.
111 BR-0-BR-1991149413 *Sinningia aggregata* (Ker Gawl.) Wiehler
BR, Minas Gerais, Mpio. Diamantina, near Diamantina,
Uebelmann H.
112 XX-0-BR-2011147072 *Sinningia insularis* (Hoehne) Chautems
possibly threatened
(BGCI)

HAEMODORACEAE

- 113 ZA-0-BR-2004066173 *Wachendorfia thyrsiflora* L.
DD ZA

HAMAMELIDACEAE

- 114 KE-0-BR-19800299 *Trichocladus ellipticus* Eckl. & Zeyh.
KE, Otten K.

HYDRANGEACEAE

- 115 XX-0-BR-2018111470 *Carpenteria californica* Torr.
threatened (BGCI)

HYPERICACEAE

- 116 XX-0-BR-19585137 *Hypericum canariense* Hort.Par. ex Webb & Berthel.

LAMIACEAE

- 117 XX-0-BR-19084039 *Callicarpa macrophylla* Vahl
118 XX-0-BR-19762046 *Plectranthus purpuratus* Harv.
possibly threatened
(BGCI)
119 XX-0-BR-19392124 *Scutellaria indica* f. *parvifolia* Makino
120 XX-0-U-2019GR00827 *Scutellaria javanica* Jungh.

LYTHRACEAE

- 121 XX-0-BR-19611735 *Heimia myrtifolia* Cham. & Schltdl.

MALVACEAE

- 122 CV-0-BR-19881017 *Grewia villosa* Willd.
CV, Isle of Santiago

OCHNACEAE

- 123 XX-0-BR-19391995 *Ochna atropurpurea* DC.
124 XX-0-BR-19710646 *Ochna kirkii* Oliv.

PAPAVERACEAE

- 125 XX-0-BR-19852335 *Bocconia frutescens* L.

PHYLLANTHACEAE

- 126 XX-0-BR-19840908 *Phyllanthus adenodiscus* Müll.Arg.
127 NOT PROVIDED *Phyllanthus amarus* Schumach. & Thonn.

PICRAMNIACEAE

- 128 XX-0-BR-19073898 *Picramnia pentandra* Sw.

PRIMULACEAE

- 129 XX-0-BR-19870430 *Lysimachia minoricensis* J.J.Rodr.

EW

- 130 XX-0-BR-19612068 *Maesa argentea* C.B.Clarke

RANUNCULACEAE

- 131 ZA-0-BR-2004058901 *Knowltonia capensis* (L.) Jacques

ZA

RHAMNACEAE

- 132 CN-0-BR-2004102751 *Hovenia dulcis* Thunb.

CN, Shanxi, Yang Cheng Xian Co., Mang He Zhen, Shu Pi Gou, 25 SEP 2002

RUBIACEAE

- 133 PY-0-BR-19842833 *Psychotria carthagenensis* Jacq.

PY, Alto Parana, Tati Yupi, Billiet F. & Jadin B., 15 JUN 1984

- 134 DO-0-BR-1996102372 *Solenandra longiflora* (Lamb.) Paudyal & Delprete

DO, ca. 4,4 km N of road to Bayaguana, near village of Comate, on Rio Comate, McDowell T., 8 AUG 1993

RUTACEAE

- 135 XX-0-BR-19751942 *Cneorum tricoccon* L.

VU

- 136 XX-0-BR-19391462 *Melicope ternata* J.R.Forst. & G.Forst.

SCROPHULARIACEAE

- 137 XX-0-BR-19852467 *Buddleja indica* Lam.

threatened (BGCI)

- 138 ZA-0-BR-2000024913 *Dermatobotrys saundersii* Bolus

ZA, Natal, Nogye Forest, KwaZulu

- 139 ZA-0-BERN-2010/386 *Teedia lucida* (Sol.) Rudolphi

ZA

SOLANACEAE

- 140 XX-0-BR-2014105774 *Capsicum rabenii* Sendtn.
141 GR-0-KL-2006/191 *Nicotiana glauca* Graham
GR, Santorin/Thira
142 XX-0-BR-2017142985 *Solanum cheesmaniae* (L.Riley) Fosberg
143 TG-0-B-1271279 *Solanum macrocarpon* L.
TG, Savanes, Dapaong, Barrage de Tantiégou, cult.,
Scholz & Peuker

THYMELAEACEAE

- 144 XX-0-BR-2002112029 *Daphne longilobata* (Lecomte) Turrill

URTICACEAE

- 145 XX-0-BR-20192658 *Dendrocnide moroides* (Wedd.) Chew
threatened (BGCI)

VERBENACEAE

- 146 XX-0-BR-19764018 *Lippia turbinata* Griseb.
possibly threatened
(BGCI)

VITACEAE

- 147 ZA-0-BR-19800381 *Cyphostemma bainesii* (Hook.f.) Desc.
ZA

II. SEEDS COLLECTED FROM PLANTS CULTIVATED OUTDOORS

AIZOACEAE

- 148 XX-0-BR-19681141 *Carpenthea pomeridiana* (L.) N.E.Br.
149 XX-0-BR-1992131133 *Cleretum bellidiforme* (Burm.f.) G.D.Rowley

ALSTROEMERIACEAE

- 150 CL-0-BR-2001110303 *Alstroemeria aurea* Graham
CL, Andenkordillere, E. Osorno, Hahn S., 2000

AMARANTHACEAE

- 151 XX-0-BR-19733131 *Corispermum pallasii* Steven

AMARYLLIDACEAE

- 152 XX-0-BR-2012095248 *Allium cirrhosum* Vand.
153 XX-0-BR-2010168382 *Allium cyathophorum* Bureau & Franch.
154 XX-0-BR-19841897 *Allium fistulosum* L.
threatened (BGCI)
155 XX-0-BR-2012095450 *Allium schubertii* Zucc.

EN

APIACEAE

- 156 PT-0-BR-19872020 *Ammi majus* L.
PT, Coimbra
157 FR-0-P-2017G009 *Caucalis platycarpos* L.
threatened (BGCI)
FR, Var, Plan d'Aups-St Baume, plaine de St Baume
158 FR-0-BR-19811146 *Conium maculatum* L.
possibly threatened
(BGCI)
159 BE-0-BR-19801986 *Foeniculum vulgare* Mill. subsp. *vulgare*
BE, Liège, Amay

ARALIACEAE

- 160 CN-0-BR-1996117227 *Eleutherococcus leucorrhizus* var. *setchuenensis* (Harms
ex Diels) C.B.Shang & J.Y.Huang
CN, Gansu, Mt.Mai ji area

ASPHODELACEAE

- 161 IT-0-BR-2007115310 *Asphodeline liburnica* (Scop.) Rchb.
IT, L'Aquila, Anverza degli Abruzzi, Gole del Sagittario,
2006

162 GR-0-STGAL-20394 *Asphodelus aestivus* Brot.
GR, Ionia, Corfu, Roda near Astakeri, Kuhn J., 29 SEP 2010

163 FR-0-BR-19801981 *Asphodelus albus* Mill.
threatened (BGCI) FR, Hérault, Lodève

ASTERACEAE

164 LU-0-BR-2003131337 *Arctium lappa* L.
LU, Wormeldange, Ehnen, berge de la Moselle, Lambinon J., 25 AUG 2003

165 BE-0-BR-19852546 *Arctium minus* (Hill) Bernh.
BE, Luxembourg, Bras, Seviscourt, Godaert E. & Van der Veken L., 2 OCT 1985

166 DE-0-BR-2017112673 *Arctium nemorosum* Lej.
DE, Baden-Württemberg, Neuhausen ob Eck, 2016

167 XX-0-BR-19811857 *Arnica sachalinensis* (Regel) A.Gray
threatened (BGCI)

168 FR-0-BR-1997105920 *Carduus crispus* L.
FR, Jura, pont de Belmont, 13 AUG 1996

169 XX-0-BR-19771023 *Emilia coccinea* (Sims) G.Don

170 US-0-BR-1996123590 *Grindelia integrifolia* DC.
US, Washington, Island Co.

171 US-0-HBG-2007-S-125 *Grindelia squarrosa* (Pursh) Dunal
US, North Dakota, Russo, Kleissenberg N. & Struss V. 46, 15 SEP 2007

172 BE-0-BR-19852409 *Jacobaea analoga* (DC.) Veldkamp
BE, Vlaams-Brabant, Wemmel, Amelgemlaan, Godaert E. 061, 16 SEP 1985

173 FR-0-BR-2016112866 *Jacobaea vulgaris* Gaertn.
FR, Ile-de-France, Paris, Bois de Vincennes, route de la Pyramide

174 PT-0-BR-19802809 *Leontodon saxatilis* (Ten.) Rchb.
PT, Coimbra

175 XX-0-BR-10000964 *Lindheimeria texana* A.Gray & Engelm.

176 PL-0-BR-20210741 *Pilosella aurantiaca* (L.) F.W.Schultz & Sch.Bip.
threatened (BGCI) PL, Orlickie Mts., Zieleniec village

177 SK-0-BR-2009194443 *Pentanema squarrosus* (L.) D.Gut.Larr., Santos-Vicente, Anderb., E.Rico & M.M.Mart.Ort.
SK, Bratislava, Pernek - Drienova hora (Male Karpaty), 2008

- 178 ES-0-BR-1998163725 *Santolina rosmarinifolia* L.
ES, Madrid, Colmenarejo
- 179 MX-0-BR-1993126088 *Sanvitalia procumbens* Lam.
MX, Oaxaca, Yagul, Leuenberger B. & Schiers C.
- 180 XX-0-BR-19782864 *Senecio elegans* L.
- 181 BE-0-BR-19872154 *Tragopogon pratensis* subsp. *minor* (Mill.) Hartm.
BE, Vlaams-Brabant, Vilvoorde, Cnop R. 001
- 182 XX-0-Z-20011481 *Tragopogon turkestanicus* S.A.Nikitin
- 183 US-0-BR-2003127394 *Verbesina alternifolia* (L.) Britton ex Kearney
US, Michigan, Lenawee County, Southern Fen, River Raisin Fen, Latitude: 4158__N; Longitude: 08356__W, 9 SEP 2000

BORAGINACEAE

- 184 XX-0-BR-19792083 *Buglossoides arvensis* (L.) I.M.Johnst.
possibly threatened
(BGCI)
- 185 BE-0-BR-19861953 *Echium vulgare* L.
BE, Namur, Merlemont, Godaert E., Heylen J. & Van der Veken L. 026
- 186 FR-0-BR-1996108739 *Heliotropium europaeum* L.
possibly threatened
(BGCI)
FR, Charente-Maritime, Saint-Laurent-de-la-Prée
- 187 BE-0-BR-19871696 *Lithospermum officinale* L.
possibly threatened
(BGCI)
BE, Liège, Comblain-au-Pont
- 188 IT-0-BR-2002110211 *Solananthus apenninus* (L.) Fisch. & C.A.Mey.
IT, Marche region (south)

BRASSICACEAE

- 189 BE-0-BR-19852584 *Capsella bursa-pastoris* (L.) Medik.
BE, Vlaams-Brabant, Wolvertem, Klepperstraat, Godaert E. 071, 5 OCT 1985
- 190 BE-0-BR-19871679 *Cochlearia officinalis* L.
BE, Antwerpen, Lillo
- 191 BE-0-BR-19891960 *Diplotaxis muralis* (L.) DC.
BE, West-Vlaanderen, Billiet F., Zeebrugge, uitmonding Leopoldkanaal, Cnop R., Vanderborght T. & Vanhecke L. LV8637,FB2090, 5 JUL 1989
- 192 FR-0-BR-19781589 *Erucastrum gallicum* (Willd.) O.E.Schulz
FR, Doubs, Dannemarie-sur-Crête

- 193 CA-0-BR-19791706 *Hesperis matronalis* L.
CA, Vincent 8/10
- 194 FR-0-BR-2002165478 *Isatis tinctoria* L.
FR, Alpes-de-Haute-Provence, Mallefougasse, Lambinon J., 11 JUL 2002
- 195 BE-0-BR-1992286434 *Sisymbrium austriacum* Jacq.
possibly threatened (BGCI)
BE, Namur, Marche-les-Dames, rive gauche, près du parking, Billiet F., Fabri R. & Vanderborcht T. RF1668, 2 JUL 1992

CALYCANTHACEAE

- 196 CN-0-DR-001293 *Calycanthus chinensis* (W.C.Cheng & S.Y.Chang) W.C.Cheng & S.Y.Chang ex P.T.Li
threatened (BGCI)
CN, Zhejiang, SW of the Province

CAMPANULACEAE

- 197 XX-0-BR-2006133283 *Adenophora khasiana* (Pant.) Greuter & Burdet
- 198 DE-0-BR-2010108162 *Adenophora liliifolia* (L.) A.DC.
threatened (BGCI)
DE, Bayern, Isarmündung, Wehdorn
- 199 AT-0-BR-2011142931 *Campanula barbata* L.
AT, Kärnten, Nockberge, Millstätter Alpe, Alexanderhütte SE, Gruber J.P., SEP 2010
- 200 XX-0-BERN-2006/751 *Campanula hofmannii* (Pant.) Greuter & Burdet
- 201 AT-0-BR-2010103011 *Campanula rapunculoides* L.
AT, Salzburg, St. Wolfgang, Ried, Schlafbergbahn-Talstation, Leopoldinger W. & Rouschal E., AUG 2009
- 202 EE-0-BR-2009182016 *Campanula rapunculoides* L.
EE, Harju, Tallinn, Kloostrimetsa, arboretum (N Estonia)
- 203 FR-0-BR-2009171508 *Campanula rapunculus* L.
FR, Maine-et-Loire, Seiches sur le Loir, "Les Loges", 2008
- 204 FR-0-BR-2001108784 *Campanula trachelium* L.
FR, Côte-d'Or, Lux, 2000
- 205 CA-0-BR-19811898 *Lobelia inflata* L.
CA
- 206 XX-0-BR-19861135 *Wahlenbergia lobelioides* (L.f.) Link

CAPRIFOLIACEAE

- 207 DE-0-BR-19801959 *Dipsacus fullonum* L.
DE, Oldenburg
- 208 RO-0-BR-19822247 *Dipsacus laciniatus* L.
RO, Com. Suletea
- 209 AT-0-BR-1999104019 *Dipsacus pilosus* L.
possibly threatened (BGCI)
AT, Oberösterreich, Alkoven N, Donau-Auen
- 210 IT-0-BR-1991202963 *Scabiosa atropurpurea* L.
threatened (BGCI)
IT, Sicilia, Palermo, Torre Normanna, Minissale P., 6 AUG 1990
- 211 CH-0-Z-20071263 *Scabiosa lucida* Vill.
CH, Sankt Gallen, Alt St. Johann, Churfirsten, 10 OCT 2007
- 212 PL-0-BR-2000178796 *Scabiosa lucida* Vill.
PL, Tatra National Park, Dolina Smytnia, 1999
- 213 FR-0-BR-19781500 *Valeriana dentata* (L.) All.
FR, Vienne, Orches

CARYOPHYLLACEAE

- 214 BE-0-BR-19881334 *Dianthus armeria* L.
BE, Liège, Esneux
- 215 HR-0-BR-1996107022 *Dianthus barbatus* L.
HR, Zlatar, Ern H. 3641, 1979
- 216 RO-0-BR-2002132136 *Dianthus giganteus* d'Urv.
RO, Com. Baneasa, sat Roscani, Rezerv. Padurea Breana-Roscani, 12 JUN 1996
- 217 RU-0-BR-2014100825 *Dianthus oschtenicus* Galushko
RU, Caucasus, Mt. Fischt.Oshten
- 218 FR-0-P-2012G372 *Paronychia argentea* Lam.
FR, Pyrénées-Orientales, Le Barcares (66) La Grande Plage
- 219 XX-0-BR-10001476 *Silene armeria* L.
possibly threatened (BGCI)
- 220 CH-0-BR-19871597 *Silene chalcedonica* (L.) E.H.L.Krause
CH, Vaud, Lausanne
- 221 SK-0-BR-19801859 *Silene coronaria* (L.) Clairv.
possibly threatened (BGCI)
SK

- 222 BE-0-BR-19852347 *Silene dioica* (L.) Clairv.
BE, Vlaams-Brabant, Meise, H.B., 1985
- 223 AT-0-BR-2009177164 *Spergularia rubra* (L.) J.Presl. & C.Presl.
AT, Salzburg, Zell am See W, Schmittenhöhe, skiing area,
Mayr A., AUG 2008
- 224 BE-0-BR-19822006 *Viscaria vulgaris* Bernh.
BE, Liège, Aywaille

CISTACEAE

- 225 BE-0-BR-19881337 *Helianthemum apenninum* (L.) Mill.
threatened (BGCI) BE, Liège, Chokier

CLEOMACEAE

- 226 US-0-BR-2008175236 *Cleomella serrulata* (Pursh) Roalson & J.C.Hall
US, Colorado, Adams County: Rocky Mountain Arsenal

CUCURBITACEAE

- 227 BE-0-BR-19901558 *Bryonia dioica* Jacq.
BE, Liège, Queue-du-Bois
- 228 GR-0-BR-1992204588 *Ecballium elaterium* (L.) A.Richard
GR, Crete, 1981
- 229 XX-0-BR-2003103550 *Echinocystis lobata* (Michx.) Torr. & A.Gray

EUPHORBIACEAE

- 230 XX-0-BR-20190854 *Euphorbia marginata* Pursh

FABACEAE

- 231 AM-0-BR-19791641 *Astragalus glycyphyllos* L.
AM, H.M.&S1155, 1974
- 232 IR-0-BR-1997117135 *Colutea buhsei* (Boiss.) Shapar.
IR, Tehran, Damavand to Firozkuh, road at Aru and Havir,
50km to Firozkuh
- 233 DE-0-BR-2001170422 *Cytisus scoparius* (L.) Link
DE, Sachsen, Erzgebirge: near Eibenstock, 2000
- 234 BE-0-BR-2000155053 *Genista tinctoria* L.
possibly threatened (BGCI) BE, Namur, Nismes

- 235 IT-0-BR-19871817 *Lathyrus latifolius* L.
IT, Siena, Lecceto, Casini S. & Romi F., 25 JUL 1986
- 236 BE-0-BR-19852575 *Medicago lupulina* L.
BE, Vlaams-Brabant, Overijse, Witherendreef, Van der Veken L. 013, 14 SEP 1985
- 237 BE-0-BR-19812632 *Melilotus albus* Medik.
BE, Vlaams-Brabant, Grimbergen
- 238 BE-0-BR-19871701 *Melilotus altissimus* Thuill.
BE, Liège, Amay
- 239 XX-0-BR-2002107682 *Piptanthus nepalensis* (Hook.) Sweet
- 240 XX-0-BR-20230095 *Sesbania punicea* (Cav.) Benth.
- 241 FR-0-BR-19802236 *Trifolium incarnatum* L.
FR, Charente-Maritime
- 242 PT-0-BR-1999160704 *Ulex minor* Roth
PT, Estremadura, Sintra, MAY 1994

GERANIACEAE

- 243 FR-0-BR-1996108638 *Erodium ciconium* (L.) L'Hér.
threatened (BGCI) FR, Vaucluse, Luberon

IRIDACEAE

- 244 XX-0-BR-19661362 *Iris sibirica* L.
possibly threatened (BGCI)
- 245 BG-0-BR-2003111937 *Iris sintenisii* Janka
BG, Ad Pontum. Prope pagum Primorsko (Tsarevo?), Petrova A., 2002
- 246 CA-0-BR-2018130668 *Sisyrinchium montanum* Greene
CA, Québec, MRC Le Rocher-Percé, Percé, route des Failles, Latitude: 483117N; Longitude: 0644701W, Coursol F., 22 AUG 2017

LAMIACEAE

- 247 ES-0-BR-19821978 *Nepeta cataria* L.
ES, Catalonia, Albarca, Priorat
- 248 IT-0-BR-1997114004 *Salvia sclarea* L.
IT, Siena, Montarioso, Marchetti P., 6 AUG 1996
- 249 GR-0-BR-2008180185 *Salvia viridis* L.
GR, Crete, Lendas

- 250 RO-0-BR-1999106443 *Teucrium montanum* L.
RO, Bihor, Muntii Padurea-Craiului, Groza G., 1998
- 251 BE-0-BR-19840680 *Teucrium scorodonia* L.
BE, Namur, Spy, Godaert E. & Peeters M.

LILIACEAE

- 252 XX-0-BR-19826013 *Fritillaria verticillata* Willd.
possibly threatened
(BGCI)
- 253 XX-0-BR-19630629 *Tulipa sylvestris* L. subsp. *sylvestris*
threatened (BGCI)

MAGNOLIACEAE

- 254 CN-0-BR-19861556 *Magnolia* aff. *cylindrica* E.H.Wilson
VU
CN, Zhejiang Prov., Chang-Hua Pref., 1985

MALVACEAE

- 255 DE-0-HAL-1705_1 *Abutilon theophrasti* Medik.
possibly threatened
(BGCI)
DE, Brandenburg, Luckau
- 256 FR-0-BR-2010140902 *Malva arborea* (L.) Webb & Berthel.
FR, Haute-Corse, Algajola, Latitude: 423636N; Longitude:
0085217E, Hage K., 2009
- 257 BE-0-BR-19852583 *Malva sylvestris* L.
BE, Antwerpen, Boechout, Heerbaan, Heylen J.
- 258 XX-0-BR-10001001 *Malva verticillata* (Wall.) A.DC. var. *verticillata*

ONAGRACEAE

- 259 DE-0-HBG-2008-S-104 *Oenothera biennis* L.
DE, Schleswig-Holstein, Herzogtum Lauenburg,
Geesthacht, Elbinsel, Elbnähe, Bornemann P.,
Kleissenberg N., Reppel F., Shirarend C. & Sruss V. 212,
15 OCT 2008
- 260 BE-0-BR-19891978 *Oenothera glazioviana* Micheli
BE, West-Vlaanderen, Wenduine-stad, tegenover
watertoren, Billiet F., Cnop R., Vanderborght T. &
Vanhecke L. LV8714, 5 JUL 1989
- 261 FR-0-LYJB-005889 *Oenothera rosea* L'Hér. ex Aiton
FR, Pyrénées-Atlantiques, Itxassou

PAPAVERACEAE

- 262 US-0-BR-19871844 *Capnoides sempervirens* (L.) Borkh.
US, Michigan, Marquette Co.
- 263 XX-0-BR-2000114536 *Dicranostigma leptopodum* (Maxim.) Fedde
- 264 XX-0-BONN-3314 *Roemeria refracta* DC.

PLANTAGINACEAE

- 265 XX-0-BR-19772385 *Digitalis ferruginea* L.
threatened (BGCI)
- 266 HU-0-BR-2008154119 *Digitalis lanata* Ehrh.
HU, Veszprem, Tihany-Levendulas
- 267 BE-0-BR-19861952 *Digitalis lutea* L.
BE, Namur, Nismes, Tienne Beumont, Godaert E., Heylen J. & Van der Veken L. 023, 27 AUG 1986
- 268 BE-0-BR-19780612 *Digitalis purpurea* L.
BE, Liège, Hautes-Fagnes, Bütgenbach, Godaert E. & Heylen J.
- 269 FR-0-BR-19770276 *Erinus alpinus* L.
FR, Parc Naturel des Pyrénées, Lammens E.
- 270 XX-0-BR-2000171625 *Linaria maroccana* Hook.f.
- 271 ES-0-FRT-2013/784 *Plantago arborescens* Poir.
ES, La Gomera
- 272 AT-0-BR-2000207593 *Wulfenia carinthiaca* Jacq.
threatened (BGCI) AT

POACEAE

- 273 DE-0-BR-20250125 *Apera spica-venti* (L.) P.Beauv.
DE, FN, Salem-Grasbeuren
- 274 FR-0-BR-19811386 *Avena fatua* L.
FR, Hérault
- 275 IT-0-BR-19871811 *Briza maxima* L.
IT, Grosseto, Marina di Grosseto, Biondi G. & Romi F.
- 276 XX-0-BR-2002106975 *Bromus briziformis* Fisch. & C.A.Mey.
- 277 XX-0-BR-20220769 *Coix lacryma-jobi* L.
- 278 XX-0-BR-20250127 *Echinaria capitata* (L.) Desf.
- 279 BE-0-BR-19852368 *Echinochloa crus-galli* (L.) P.Beauv.
BE, Vlaams-Brabant, Wolvertem, Klepperstraat, Godaert E. 019, 18 AUG 1985

- 280 FR-0-BR-20250094 *Setaria pumila* (Poir.) Roem. & Schult.
FR, Gières (France, 38)
- 281 PT-0-BR-19822292 *Sporobolus indicus* (L.) R.Br.
PT
- 282 RO-0-BR-2000116354 *Tragus racemosus* (L.) All.
threatened (BGCI) RO, Distr. Constanta, Baneasa (Canaraua Fetii)
- POLYGONACEAE**
- 283 BE-0-BR-19852350 *Persicaria maculosa* Gray
BE, Vlaams-Brabant, Wolvertem, Klepperstraat, Godaert
E. 016, 18 AUG 1985
- 284 XX-0-HAL-1746 *Rumex spinosus* L.
- RANUNCULACEAE**
- 285 XX-0-BR-2018118039 *Delphinium consolida* L.
- RESEDACEAE**
- 286 BE-0-BR-19773086 *Reseda luteola* L.
threatened (BGCI) BE, Namur, Yvoir, Godaert E.
- ROSACEAE**
- 287 AR-0-BR-19891695 *Acaena ovalifolia* Ruiz & Pav.
AR
- 288 FR-0-BR-1995131160 *Aruncus dioicus* (Walter) Fernald
FR, Ain, Gex, Lambinon J., 3 NOV 1995
- 289 IR-0-BR-19782664 *Crataegus ambigua* C.A.Mey. ex A.K.Becker subsp. *ambigua*
IR, NW Zagros, 15 km on road S. of Bonek to Marivon,
Fliegner & Simmons F&S488, OCT 1977
- 290 TR-0-BR-19802309 *Crataegus meyeri* Pojark.
TR, SW Anatolia
- 291 PK-0-BR-2008123807 *Potentilla nepalensis* Hook.
PK, North-West Frontier, Kaghan Valley, Shogran
- 292 XX-0-BR-19841154 *Sorbus prattii* Koehne var. *prattii*
- RUBIACEAE**
- 293 XX-0-DR-006719 *Asperula orientalis* Boiss. & Hohen.

SAPINDACEAE

- 294 TW-0-BR-2009138162 *Acer morrisonense* Hayata
threatened (BGCI) TW, Herhuanchi, 2007

SCROPHULARIACEAE

- 295 FR-0-BR-2012125964 *Scrophularia umbrosa* Dumort.
FR, Saône-et-Loire, St Léger-sur-Dheune, Canal du Centre
- 296 BE-0-BR-1992287747 *Verbascum densiflorum* Bertol.
BE, Namur, Moniat, en face d'Anseremme, rive droite de la Meuse, Champluvier D. & Vanderborght T. in 1992
- 297 FR-0-BR-19871443 *Verbascum nigrum* L.
FR, Ille-et-Vilaine
- 298 BE-0-BR-19892082 *Verbascum thapsus* L.
BE, West-Vlaanderen, De Panne, Staatsnatuurreservaat 'De Westhoek', Billiet F., Cnop R., Heylen J. & Vanhecke L., 1989
- 299 XX-0-BR-2009111284 *Verbascum wiedemannianum* Fisch. & C.A.Mey.
- 300 XX-0-BR-2008127645 *Zaluzianskya capensis* (L.) Walp.

SOLANACEAE

- 301 XX-0-BR-10001310 *Salpiglossis sinuata* Ruiz & Pav.
- 302 IT-0-BR-20190825 *Solanum dulcamara* L.
IT, Fonti di S. Lucia, Ventasso (RE)

THEACEAE

- 303 XX-0-BR-2015017978 *Franklinia alatamaha* W.Bartram ex Marshall
EW

THYMELAEACEAE

- 304 ES-0-BR-20220023 *Thymelaea passerina* (L.) Coss. & Germ.
threatened (BGCI) ES, Lleida, Castillo de Tor

VIOLACEAE

- 305 XX-0-BR-2007114195 *Melicytus angustifolius* (R.Br. ex DC.) Garn.-Jones

III. SEEDS COLLECTED FROM PLANTS GROWING NATURALLY IN THE GARDEN

AMARYLLIDACEAE

- 306 BE-0-BR-20230295 *Allium ursinum* L.
BE, Meise Botanical Garden, park, Le Pajolec, S., 14
JUN 2023

ARACEAE

- 307 BE-0-BR-20240572 *Arum maculatum* L.
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0020, 18 JUL 2024

ASPARAGACEAE

- 308 BE-0-BR-20221930 *Polygonatum multiflorum* (L.) All.
BE, Meise Botanical Garden, park, Le Pajolec, S., 19
AUG 2022

ASTERACEAE

- 309 BE-0-BR-20240647 *Cirsium oleraceum* (L.) Scop.
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0022, 21 AUG 2024
- 310 BE-0-BR-20241124 *Eupatorium cannabinum* L.
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0028, 19 SEP 2024
- 311 BE-0-BR-20240648 *Pulicaria dysenterica* (L.) Bernh.
possibly threatened
(BGCI) BE, Meise Botanical Garden, park, Le Pajolec,
S., SLP0021, 21 AUG 2024

CARYOPHYLLACEAE

- 312 BE-0-BR-20240469 *Silene flos-cuculi* (L.) Greuter & Burdet
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0016, 24 JUN 2024

FABACEAE

- 313 BE-0-BR-20240646 *Lotus pedunculatus* Cav.
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0023, 21 AUG 2024

HYPERICACEAE

- 314 BE-0-BR-20241426 *Hypericum perfoliatum* L.
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0029, 19 SEP 2024
- 315 BE-0-BR-20241123 *Hypericum tetrapterum* Fr.
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0027, 19 SEP 2024

ONAGRACEAE

- 316 BE-0-BR-20240650 *Circaea lutetiana* L.
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0026, 19 SEP 2024

ORCHIDACEAE

- 317 BE-0-BR-20250788 *Dactylorhiza maculata* (L.) Soó
BE, Meise Botanical Garden, park, SLP032, 15 JUL 2025

OROBANCHACEAE

- 318 BE-0-BR-20250786 *Lathraea clandestina* L.
threatened (BGCI) BE, Meise Botanical Garden, park, SLP030, 3 JUN 2025

PRIMULACEAE

- 319 BE-0-BR-20230612 *Primula elatior* (L.) Hill
BE, Meise Botanical Garden, park, Le Pajolec, S.
SLP0015, 8 JUN 2023
- 320 BE-0-BR-20250787 *Primula veris* L.
BE, Meise Botanical Garden, park, Le Pajolec, S.,
SLP0031, 15 JUL 2025

RUBIACEAE

- 321 BE-0-BR-20240571 *Galium aparine* L.
BE, Meise Botanical Garden, park, Le Pajolec, S.
SLP0019, 18 JUL 2024

IV. SPORES COLLECTED FROM CULTIVATED FERNS

ADIANTACEAE

- 322 XX-0-BR-19781023 *Doryopteris pedata* (L.) Fée
threatened (BGCI)
- 323 ZE-0-TUEB-6151 *Pellaea calomelanos* Link
ZE

ASPLENIACEAE

- 324 XX-0-BR-20240270 *Deparia tomitaroana* (Masam.) R.Sano
DD

ATHYRIACEAE

- 325 IN-0-BR-20240250 *Athyrium cuspidatum* (Bedd.) M.Kato
IN, Khassan

DENNSTAEDTIACEAE

- 326 XX-0-BR-20240418 *Hypolepis dicksonioides* (Endl.) Hook.
possibly threatened
(BGCI)

POLYPODIACEAE

- 327 TW-0-BR-20250208 *Bosmania membranacea* (D.Don) Testo
TW
- 328 CN-0-BR-20240715 *Davallia griffithiana* Hook.
CN
- 329 XX-0-BR-20240717 *Davallia tasmanii* Field
- 330 XX-0-BR-20240718 *Davallia tyermannii* (T.Moore) H.J.Veitch
- 331 XX-0-BR-20240271 *Dictymia brownii* (Wikstr.) Copel.
- 332 XX-0-BR-20240275 *Drynaria baronii* Diels
- 333 PH-0-BR-2007027303 *Drynaria descensa* Copel.
PH, Rödl
- 334 XX-0-BR-19801389 *Drynaria drynarioides* (Hook.) Christenh.
- 335 PG-0-BR-2007026794 *Drynaria novoguineensis* (Brause) Christenh.
PG, Roos M.C. 8385
- 336 TW-0-BR-20250948 *Goniophlebium raishaense* (Rosenst.) L.Y.Kuo

- TW
- 337 XX-0-BR-20240277 *Lepisorus macrosphaerus* Ching
- 338 PE-0-NCY-19803784W *Microgramma megalophylla* (Desv.) de la Sota
PE, Loreto, Colonia, Pebas, Barrier, S.
- 339 GF-0-BR-19826077 *Microgramma percussa* (Cav.) de la Sota
GF, Piste Paul Isnard, km 40, Billiet F. & Jadin B., 15 NOV 1982
- 340 GF-0-BR-19880053 *Niphidium crassifolium* (L.) Lellinger
GF, piste Petit Saut, Billiet F. & Jadin B., 10 FEB 1988
- 341 XX-0-BR-20240407 *Pyrrosia eleagnifolia* (Bory) Hovenkamp
- 342 XX-0-BR-20240408 *Pyrrosia hastata* (Thunb. ex Houtt.) Ching
threatened (BGCI)
- 343 XX-0-BR-20240413 *Pyrrosia porosa* (Presl) Hovenkamp
- 344 XX-0-BR-20240416 *Pyrrosia subfurfuracea* (Hook.) Ching
- 345 XX-0-BR-20240420 *Tectaria coadunata* (Wall. ex Hook. & Grev.) C.Chr.

PTERIDACEAE

- 346 XX-0-BR-20240709 *Hemionitis michelii* (Christ) Christenh.
- 347 CN-0-BR-20240293 *Pteris multifida* Poir.
CN, Zheijang, O. Ezavin

TECTARIACEAE

- 348 XX-0-BR-20240420 *Tectaria coadunata* (Wall. ex Hook. & Grev.) C.Chr.

Steven DESSEIN
Chief Executive Officer

Sarah LE PAJOLEC
Seed Collection and Technical Management of the Seedbank

Marc REYNDERS
Scientific Manager Indoor collections and Seed Bank

Karel DE GENDT
Scientific Manager outdoor collections

Ann VAN DE VYVER
Assistant Seed Bank Manager

Liliane TYTENS, Naomi BOUSSON, Marc REYNDERS
Cover design

Cover picture: Details of the female flowers of *Amorphophallus titanum*,
photography by Elke Bellefroid.

Order Form – List of Seeds 2025

Send your request to: seedlist@botanicgardenmeise.be

Or by regular mail to:

Meise Botanic Garden
Nieuwelaan 38
1860 Meise
Belgium

DESIDERATA (max 20, please use item numbers)

Your address:

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Important note:

Non IPEN-members have to return the agreement on the next page signed by authorized staff, otherwise we cannot supply any material.

Agreement on the supply of living plant material for non-commercial purposes leaving the International Plant Exchange Network

Against the background of the Convention on Biological Diversity ("CBD") and the Nagoya Protocol on Access to Genetic Resources¹ and the Fair and Equitable Sharing of Benefits Arising from their Utilization to the Convention on Biological Diversity, Meise Botanic Garden is dedicated to promoting the conservation, sustainable use, and research of biological diversity. Meise Botanic Garden (the "supplier") therefore expects its partners in acquiring, maintaining, and transferring plant material to always act in accordance with the CBD, the Nagoya Protocol and the Convention on the International Trade in Endangered Species (CITES).

1. The responsibility for legal handling of the plant material listed below passes on from the supplier to the recipient upon receipt of the material. In line with the Code of Conduct of the International Plant Exchange Network (IPEN), of which Meise Botanic Garden is a member, the following conditions apply to this material transfer: 1. The recipient may use the supplied plant material, progeny or derivatives only for noncommercial purposes such as scientific study, education and conservation. Should the recipient at a later date intend a commercial use or a transfer to third parties for commercial use, the country of origin's prior informed consent (PIC) must be obtained in writing before the material is used or transferred.
2. The recipient is responsible for ensuring an equitable sharing of benefits in accordance with the CBD and the Nagoya Protocol.
3. The recipient must keep all information on the received plant material, including its origin (supplier, country of origin, year of collection) and the IPEN number, as well as the terms and conditions in a comprehensible manner.
4. In the event that scientific publications are produced based on the supplied plant material, the recipient is obliged to indicate in those publications the origin of the material (the supplying garden and, if known, the country of origin) as well as the IPEN number. The recipient shall send a copy of these publications to the supplier.
5. On request, the supplier will forward relevant information on this transfer of the plant material to the body charged with implementing the Nagoya Protocol².
6. The recipient may transfer the received plant material, its progeny or derivatives only for non-commercial use to bona fide third parties. Such transfer to third parties must be under the terms and conditions of this agreement, including the obligation to keep, cite and transfer the IPEN number³. The recipient must document the transfer in a suitable manner.

I accept the above conditions.

Date, Signature Recipient's name, position and address, stamp

¹ According to the CBD "genetic resources" means genetic material of actual or potential value. This definition covers both living and not living material. The Code of Conduct and the IPEN covers only the exchange of living plant material (living plants or parts of plants, diaspores) thus falling in the definition of genetic resources.

² Usually the national focal point in the garden's home country

³ The material always needs to be accompanied by its IPEN-number, containing the country of origin, a remark on existing restrictions of transfer and the Garden Code of the botanic garden that has introduced the plant material to the IPEN. If a restriction of transfer exists, that means the second element of the IPEN number = 1, the terms and conditions under which the material was acquired from the country of origin and other stakeholders must be specified.