



Meise Botanic Garden



LIST OF SEEDS 2022



MEISE BOTANIC GARDEN
NIEUWELAAN 38 - 1860 MEISE - BELGIUM
WWW.MEISEBOTANICGARDEN.BE

DATA ON MEISE BOTANIC GARDEN

Meise Botanic Garden (formerly *National Botanic Garden of Belgium*) contributes to botanical research especially in the field of systematics and related disciplines, maintains and manages well-documented collections of living and dried plants, gives information and education to a wide audience.

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	837.1mm

- 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

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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 (CBD, Rio de Janeiro, 1992), 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 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. We cannot provide phytosanitary certificates, please check your local regulations.

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.

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:

35 BE-0-BR-19861951 *Centaurea scabiosa* L.

Belgium, Namur, Villers-le-Gambon

Item N° - IPEN number – Species name

Original wild collection data: country, province/state, site

Please enter 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.

The seeds are collected from open-pollinated plants cultivated outdoors (part I) or in the greenhouses (part II) in the Botanic Garden. Seeds distributed have not been stored for more than 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.

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I. SEEDS COLLECTED FROM PLANTS CULTIVATED IN GREENHOUSES

ACANTHACEAE

- 1 XX-0-BR-19630295 *Crossandra pungens* Lindau
- 2 XX-0-BR-19610156 *Elytraria maritima* J.K.morton

AGAVACEAE

- 3 XX-0-BR-19870216 *Chlorophytum macrophyllum* (A.Rich.) Asch.

AIZOACEAE

- 4 XX-0-BR-19770493 *Glottiphyllum longum* (Haw.) N.E.Br.

AMARANTHACEAE

- 5 XX-0-BR-19810269 *Pleuropetalum darwinii* Hook.f.

AMARYLLIDACEAE

- 6 PT-0-BR-19770258 *Agapanthus praecox* Willd. emend. F.M.Leight. subsp. *orientalis* (F.M.Leight.) F.M.Leight.
Portugal, Madeira
- 7 XX-0-BR-19860012 *Chlidanthus fragrans* Herb.
- 8 XX-0-BR-2001127881 *Habranthus tubispathus* (L'Hér.) Traub
- 9 XX-0-BR-19571209 *Zephyranthes lindleyana* Herb.

ANACARDIACEAE

- 10 CL-0-BR-19852319 *Lithraea venenosa* Miers
Chile, Santiago
- 11 XX-0-BR-2004061123 *Malosma laurina* (Nutt.) Nutt. ex Abrams

ANNONACEAE

- 12 XX-0-BR-19712349 *Polyalthia suberosa* (Roxb.) Thwaites

APIACEAE

- 13 PT-0-BR-2011018548 *Melanoselinum decipiens* (Schrader & J.C.Wendl.) Hoffm.
Portugal, Madeira, Caldera Verde

APOCYNACEAE

- 14 XX-0-BR-19073795 *Ceropegia stapeliiformis* Haw.
- 15 XX-0-BR-19840915 *Rauvolfia tetraphylla* L.

ARACEAE

- 16 XX-0-BR-19710582 *Anthurium gracile* (Rudge) Lindl.

ARALIACEAE

- 17 XX-0-BR-19074337 *Trevesia palmata* (Roxb. ex Lindl.) Vis.

ARECACEAE

- 18 XX-0-BR-19552025 *Chamaedorea tepejilote* Liebm.
- 19 XX-0-BR-19664423 *Phoenix roebelenii* O'Brien

ARISTOLOCHIACEAE

- 20 XX-0-BR-19073689 *Aristolochia littoralis* D.Parodi

ASPARAGACEAE

- 21 XX-0-BR-19480607 *Dracaena draco* (L.) L.
22 XX-0-BR-2002149617 *Lachenalia reflexa* Andrews
23 XX-0-BR-19622204 *Veltheimia bracteata* Harv. ex Baker

ASPHODELACEAE

- 24 XX-0-BR-19084001 *Aloiampelos ciliaris* (Haw.) Klopper & Gideon F.Sm.
25 XX-0-BR-19084010 *Kumara plicatilis* (L.) Klopper & Gideon F.Sm.

ASTERACEAE

- 26 MX-0-BR-19321002 *Calea urticifolia* DC.
Mexico
27 XX-0-BR-19084143 *Eupatorium vernale* Vatke & Kurtz
28 XX-0-DR-006735 *Mutisia coccinea* A.St.-Hil.
29 XX-0-BR-19726202 *Senecio aizoides* (DC.) Sch.Bip.
30 XX-0-BR-19690137 *Senecio medley-woodii* Hutch.
31 XX-0-BR-19121465 *Senecio scaposus* A.Nelson
32 XX-0-BR-2004106791 *Sonchus palmensis* (Sch.Bip.) Boulos
33 CI-0-BR-19850097 *Struchium sparganophorum* (L.) Kuntze
Ivory Coast
34 XX-0-BR-2014110929 *Ursinia cakilefolia* DC.
35 XX-0-BR-19514836 *Vernonia colorata* (Willd.) Drake

BROMELIACEAE

- 36 XX-0-BR-19500639 *Dyckia brevifolia* Baker
37 XX-0-BR-19270654 *Guzmania monostachia* (L.) Rusby ex Mez
38 XX-0-BR-19781841 *Puya mirabilis* (Mez) L.B.Sm.
39 XX-0-BR-19720134 *Tillandsia schiedeana* Steud.
40 GF-0-BR-19810927 *Vriesea pleiosticha* (Griseb.) Gouda
French Guiana, La Comté (rivière)

CAPRIFOLIACEAE

- 41 ES-0-BR-2004105377 *Pterocephalus dumetorum* Coult.
Spain, Canary Is., Tenerife

CLEOMACEAE

- 42 XX-0-BR-19742592 *Dactylaena micrantha* Schrad. ex Schult.f.

COMMELINACEAE

- 43 XX-0-BR-19710135 *Callisia fragrans* (Lindl.) Woodson
44 XX-0-BR-19512129 *Palisota bracteosa* C.B.Clarke
45 CD-0-BR-19871142 *Palisota schweinfurthii* C.B.Clarke
Democratic Republic of the Congo, Bas-Congo, massif du Bangu

CUPRESSACEAE

- 46 XX-0-BR-19731610 *Cupressus lusitanica* Mill. var. *lusitanica*

CYPERACEAE

- 47 XX-0-BR-19770212 *Cyperus friburgensis* Boeckeler
48 XX-0-BR-19621344 *Cyperus natalensis* Hochst.

FABACEAE

- 49 XX-0-BR-19537223 *Acacia caven* (Molina) Molina
50 AU-0-BR-2004122757 *Acacia suaveolens* (Sm.) Willd.
Australia, Victoria, Gippsland, Lakes Entrance Tyers Beach
51 CO-0-BR-19811122 *Crotalaria nitens* Kunth
Colombia, between Huila and Cundinamarca Dept., Guadua
52 XX-0-BR-19605034 *Leucaena trichodes* (Jacq.) Benth.
53 XX-0-BR-19074244 *Rhynchosia phaseoloides* (Sw.) DC.

GERANIACEAE

- 54 XX-0-BR-19763062 *Pelargonium vitifolium* (L.) L'Hér.

GESNERIACEAE

- 55 XX-0-BR-19731480 *Rhytidophyllum tomentosum* Hort.Berol. ex Hanst.
56 XX-0-BR-1994109226 *Streptocarpus michelmoresi* B.L.Burt

HELIOTROPIACEAE

- 57 RE-0-BR-1992221867 *Tournefortia bojeri* A.DC.
La Réunion

HYPERICACEAE

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

IRIDACEAE

- 59 XX-0-BR-19673133 *Belamcanda chinensis* (L.) Redouté
60 XX-0-BR-19763181 *Dietes iridioides* (L.) Sweet
61 XX-0-BR-19221038 *Libertia grandiflora* Phil.

LAMIACEAE

- 62 CD-0-BR-19870073 *Clerodendrum* aff. *johnstonii* Oliv.
Democratic Republic of the Congo, Katanga, route Lubumbashi-Likasi,
Km 70
63 XX-0-BR-19772488 *Plectranthus aegyptiacus* (Forssk.) C.Chr.
64 XX-0-BR-2000028650 *Salvia somalensis* Vatke

LYTHRACEAE

- 65 XX-0-BR-19080234 *Heimia montana* (Griseb.) Lillo

MALVACEAE

- 66 XX-0-BR-2004107296 *Abroma augusta* (L.) L.f.
67 XX-0-BR-10005405 *Hibiscus calyphyllus* Cav.
68 XX-0-BR-19750192 *Lagunaria patersonia* (Andrews) G.Don
69 XX-0-BR-19851335 *Sphaeralcea umbellata* (Cav.) G.Don

		MELASTOMATACEAE
70	XX-0-BR-19681931	<i>Calvoa orientalis</i> Taub.
71	XX-0-BR-19560125	<i>Heterocentron elegans</i> (Schltdl.) Kuntze
		MELIACEAE
72	XX-0-BR-19682251	<i>Cipadessa baccifera</i> (Roth) Miq.
73	XX-0-BR-1997123094	<i>Turraea heterophylla</i> Sm.
		MORACEAE
74	XX-0-BR-19391865	<i>Ficus religiosa</i> L.
		OCHNACEAE
75	XX-0-BR-19391995	<i>Ochna atropurpurea</i> DC.
76	XX-0-BR-19710646	<i>Ochna kirkii</i> Oliv.
		PETIVERIACEAE
77	XX-0-BR-19726035	<i>Hillieria latifolia</i> (Lam.) H.Walter
78	XX-0-BR-19392108	<i>Rivina humilis</i> L.
		PICRAMNIACEAE
79	XX-0-BR-19514781	<i>Picramnia pentandra</i> Sw.
		PLUMBAGINACEAE
80	XX-0-BR-19720331	<i>Plumbago coerulea</i> Kunth
		POLYGONACEAE
81	XX-0-BR-19360859	<i>Persicaria virginiana</i> (L.) Gaertn.
		PRIMULACEAE
82	XX-0-BR-19763190	<i>Ardisia compressa</i> Kunth
83	XX-0-BR-19073685	<i>Ardisia crenata</i> Sims
84	XX-0-BR-19612068	<i>Maesa argentea</i> C.B.Clarke
85	VE-0-BR-19700717	<i>Parathesis serrulata</i> (Sw.) Mez Venezuela
		RESTIONACEAE
86	XX-0-BR-2004116693	<i>Elegia fistulosa</i> Kunth
87	XX-0-BR-2004118111	<i>Thamnochortus insignis</i> Mast.
		ROSACEAE
88	XX-0-BR-19074097	<i>Osteomeles anthyllidifolia</i> Lindl.
		RUTACEAE
89	XX-0-BR-19751942	<i>Cneorum tricoccon</i> L.
90	XX-0-BR-1997115822	<i>Murraya paniculata</i> (L.) Jack
91	XX-0-BR-19110965	<i>Triphasia trifolia</i> (Burm.f.) P.Wilson

SAPINDACEAE

- 92 XX-0-BR-19210325 *Alectryon subcinereus* (A.Gray) Radlk.

SCROPHULARIACEAE

- 93 XX-0-BR-19852467 *Buddleja indica* Lam.
94 ZA-0-BR-2000024913 *Dermatobotrys saundersii* Bolus
South Africa, KwaZulu Natal, Nogye Forest
95 ZA-0-BERN-2010/386 *Teedia lucida* (Sol.) Rudolphi
South Africa

SOLANACEAE

- 96 XX-0-BR-19514648 *Cestrum calycinum* Kunth
97 XX-0-BR-19084070 *Cestrum elegans* (Brongn.) Schltdl.
98 XX-0-BR-19682363 *Solanum abutiloides* (Griseb.) Bitter & Lillo
99 XX-0-BR-2004046874 *Solanum atropurpureum* Schrank
100 XX-0-BR-19771009 *Solanum aviculare* G.Forst.
101 XX-0-BR-19392146 *Solanum pseudocapsicum* L.

TALINACEAE

- 102 XX-0-BR-19392163 *Talinum paniculatum* (Jacq.) Gaertn.

THYMELAEACEAE

- 103 ID-0-BONN-2369 *Phaleria octandra* (L.) Baill.
Indonesia, Java

URTICACEAE

- 104 XX-0-BR-19695997 *Debregeasia longifolia* (Burm.f.) Wedd.
105 XX-0-BR-19074059 *Myriocarpa longipes* Liebm.

VERBENACEAE

- 106 XX-0-BR-19603052 *Duranta mutisii* L.f.
107 XX-0-BR-19762125 *Lantana viburnoides* (Forssk.) Vahl
108 XX-0-BR-19764018 *Lippia urbinata* Griseb.

II. SEEDS COLLECTED FROM PLANTS CULTIVATED OUTDOORS

ACANTHACEAE

- 109 XX-0-BR-10001295 *Ruellia strepens* Sw. ex Nees

AIZOACEAE

- 110 XX-0-BR-19681141 *Carpanthea pomeridiana* (L.) N.E.Br.
 111 XX-0-BR-1992131133 *Dorotheanthus bellidiformis* (Burm.f.) N.E.Br.
 112 XX-0-BR-19871274 *Tetragonia tetragonioides* (Pall.) Kuntze

AMARANTHACEAE

- 113 XX-0-BR-1996120358 *Amaranthus albus* L.
 114 XX-0-BR-10000064 *Amaranthus caudatus* L.
 115 XX-0-BR-10000164 *Atriplex hortensis* L.
 116 XX-0-BR-10000898 *Bassia scoparia* (L.) A.J.Scott
 117 BE-0-BR-19892046 *Beta vulgaris* L. subsp. *maritima* (L.) Arcang.
 Belgium, West-Vlaanderen, Nieuwpoort
Beta vulgaris L. subsp. *vulgaris*
 118 XX-0-BR-19871267 *Celosia argentea* L.
 119 XX-0-BR-10000308 *Celosia argentea* L. var. *cristata* (L.) Kuntze
 120 XX-0-BR-19731475 *Chenopodium ficifolium* Sm.
 121 XX-0-BR-19691361 *Corispermum pallasii* Steven
 122 XX-0-BR-19733131 *Dysphania ambrosioides* (L.) Mosyakin & Clemants
 123 XX-0-BR-10000356 *Gomphrena globosa* L.
 124 XX-0-BR-19901494

AMARYLLIDACEAE

- 125 XX-0-BR-2012095248 *Allium carinatum* L. subsp. *pulchellum* Bonnier & Layens
 126 XX-0-BR-2015080525 *Allium cristophii* Trautv.
 127 XX-0-BR-2010168382 *Allium cyathophorum* Bureau & Franch.
 128 XX-0-BR-19841897 *Allium fistulosum* L.
 129 XX-0-BR-19672745 *Allium karataviense* Regel
 130 XX-0-BR-2012095450 *Allium schubertii* Zucc.
 131 FR-0-BR-19801799 *Allium sphaerocephalon* L.
 France, Jura, Mont Poupet

APIACEAE

- 132 BE-0-BR-19852436 *Aethusa cynapium* L. subsp. *cynapium*
 Belgium, Brabant-Wallon, Limal
 133 PT-0-BR-19872020 *Ammi majus* L.
 Portugal, Coimbra
Ammi visnaga (L.) Lam.
 134 XX-0-BR-19901441 *Anethum graveolens* L.
 135 XX-0-BR-1993158929 *Angelica archangelica* L.
 136 XX-0-BR-19761205 *Angelica sylvestris* L.
 Belgium, Vlaams-Brabant, Meise
 137 BE-0-BR-19830316 *Astrantia major* L.
 Austria, Oberösterreich, Gramerhauseralm
 138 AT-0-BR-2009174841 *Carum carvi* L.
 139 XX-0-BR-19771649

- 140 FR-O-BR-19811146 *Conium maculatum* L.
France, Charente
- 141 BE-O-BR-19773292 *Daucus carota* L. subsp. *carota*
Belgium, Vlaams-Brabant, Wolvertem
- 142 XX-O-BR-19761169 *Eryngium giganteum* M.Bieb.
- 143 XX-O-BR-1997103694 *Ferula assa-foetida* L.
- 144 BE-O-BR-19801986 *Foeniculum vulgare* Mill. subsp. *vulgare*
Belgium, Liège, Amay
- 145 XX-O-BR-10000931 *Levisticum officinale* W.D.J.Koch
- 146 XX-O-BR-19580613 *Meum athamanticum* Jacq.
- 147 SI-O-BR-2002122234 *Myrrhis odorata* (L.) Scop.
Slovenia, Julijske Alpe, Vrata
- 148 BG-O-BR-19781290 *Oenanthe pimpinelloides* L.
Bulgaria
- 149 XX-O-BR-19390885 *Peucedanum ostruthium* (L.) W.D.J.Koch
- 150 AT-O-BR-2008105316 *Selinum carvifolia* (L.) L.
Austria, Salzburg, Mandling
- 151 FR-O-BR-19881787 *Seseli libanotis* (L.) W.D.J.Koch
France, Doubs, Boujailles
- ASPARAGACEAE**
- 152 XX-O-BR-19580268 *Anthericum liliago* L.
- 153 XX-O-BR-19630380 *Brimeura amethystina* (L.) Chouard
- 154 XX-O-BR-19701283 *Camassia leichtlinii* (Baker) S.Watson
- 155 XX-O-BR-19731375 *Dipcadi serotinum* (L.) Medik.
- 156 XX-O-BR-19674120 *Muscari comosum* (L.) Mill.
- 157 XX-O-BR-19663187 *Ornithogalum exscapum* Gasp. ex Ten.
- 158 HU-O-BR-2002152546 *Ornithogalum ponticum* Zahar.
Hungary, Baranya, Orfű
- 159 XX-O-BR-19630540 *Ornithogalum pyrenaicum* L.
- 160 BE-O-BR-19800441 *Ornithogalum umbellatum* L. subsp. *divergens* (Boreau) Bonnier & Layens
Belgium, Vlaams-Brabant, Grimbergen
- 161 XX-O-BR-10001181 *Polygonatum verticillatum* (L.) All.
- 162 XX-O-BR-19580699 *Scilla siberica* Andrews
- 163 XX-O-BR-19752137 *Triteleia laxa* Benth.
- ASPHODELACEAE**
- 164 XX-O-BR-19681313 *Asphodeline lutea* (L.) Rchb.
- 165 GR-O-STGAL-20394 *Asphodelus aestivus* Brot.
Greece, Ionia, Corfu, Roda near Astakeri
- 166 FR-O-BR-19801981 *Asphodelus albus* Mill.
France, Hérault, Lodève
- 167 XX-O-BR-10000239 *Bulbine semibarbata* (R.Br.) Haw.
- 168 XX-O-BR-2012095854 *Eremurus robustus* Regel
- 169 XX-O-BR-2012095955 *Eremurus stenophyllus* (Boiss. & Buhse) Baker subsp. *stenophyllus*
- ASTERACEAE**
- 170 DE-O-BR-2001147483 *Achillea nobilis* L.
Germany, Hessen, Wetterau, Burgruine Münzenberg

171	BE-O-BR-19840651	<i>Achillea ptarmica</i> L. Belgium, Brabant-Wallon, Chastres/Gentinne
172	XX-O-BR-10000033	<i>Ageratum houstonianum</i> Mill.
173	XX-O-BR-10000090	<i>Anthemis arvensis</i> L.
174	DE-O-BR-19801489	<i>Anthemis nobilis</i> L. Germany, Hessen
175	LU-O-BR-2003131337	<i>Arctium lappa</i> L. Luxembourg, Wormeldange, Ehnen, berge de la Moselle
176	BE-O-BR-19852546	<i>Arctium minus</i> (Hill) Bernh. Belgium, Luxembourg, Bras, Seviscourt
177	XX-O-BR-2002117584	<i>Arctotheca calendula</i> (L.) Levyns
178	XX-O-BR-2009128260	<i>Arctotis fastuosa</i> Jacq.
179	XX-O-BR-19722883	<i>Arctotis venusta</i> Norl.
180	XX-O-BR-19811857	<i>Arnica sachalinensis</i> (Regel) A.Gray
181	XX-O-BR-19762725	<i>Bidens tripartita</i> L.
182	XX-O-BR-2005003033	<i>Bupthalmum salicifolium</i> L.
183	XX-O-BR-10000260	<i>Callistephus chinensis</i> (L.) Nees
184	FR-O-BR-1997105920	<i>Carduus crispus</i> L. France, Jura, pont de Belmont
185	XX-O-BR-2005003134	<i>Catananche caerulea</i> Georgi
186	BE-O-BR-1991105357	<i>Centaurea montana</i> L. Belgium, Liège, Rocherath, vallée de l'Olef
187	BE-O-BR-19861951	<i>Centaurea scabiosa</i> L. Belgium, Namur, Villers-le-Gambon
188	XX-O-BR-1997116125	<i>Cnicus benedictus</i> L.
189	XX-O-BR-2008185643	<i>Coreopsis grandiflora</i> Hogg ex Sweet
190	XX-O-BR-10000431	<i>Cosmos bipinnatus</i> Cav.
191	XX-O-BR-19792125	<i>Cosmos sulphureus</i> Cav.
192	IT-O-BR-1999184043	<i>Cynara cardunculus</i> L. Italy, Agrigento, Isole Pelagie, Lampedusa
193	XX-O-BR-19791054	<i>Dahlia merckii</i> Lehm.
194	XX-O-BR-10000520	<i>Dimorphotheca pluvialis</i> (L.) Moench
195	XX-O-BR-1992116278	<i>Dimorphotheca sinuata</i> DC.
196	XX-O-BR-19400333	<i>Doronicum pardalianches</i> L.
197	XX-O-BR-19771023	<i>Emilia coccinea</i> (Sims) G.Don
198	XX-O-BR-2001106663	<i>Felicia amelloides</i> (L.) Voss
199	XX-O-BR-19832365	<i>Flaveria repanda</i> Lag.
200	XX-O-BR-2008127342	<i>Gaillardia pulchella</i> Foug.
201	IT-O-BR-19812161	<i>Gnaphalium luteoalbum</i> L. Italy, Palermo, Vallone Mandarini-Madonie
202	XX-O-BR-19821002	<i>Grindelia camporum</i> Greene
203	US-O-BR-1996123590	<i>Grindelia integrifolia</i> DC. USA, Washington, Island Co.
204	XX-O-BR-19812549	<i>Grindelia robusta</i> Nutt.
205	US-O-HBG-2007-S-125	<i>Grindelia squarrosa</i> (Pursh) Dunal USA, North Dakota, Russo
206	XX-O-BR-10000717	<i>Helichrysum bracteatum</i> (Vent.) Andrews
207	XX-O-BR-19692168	<i>Hieracium caespitosum</i> Dumort.
208	FR-O-BR-2001109087	<i>Hieracium lachenalii</i> C.C.Gmel. France, Nièvre, Saint-Brisson

209	XX-0-TR-20060604	<i>Hieracium tomentosum</i> L.
210	XX-0-BR-19802554	<i>Hypochaeris glabra</i> L.
211	IT-0-BR-2009155643	<i>Inula conyzae</i> (Griess.) Meikle Italy, L'Aquila, Strada per Tione degli Abruzzi
212	RO-0-BR-19821789	<i>Inula ensifolia</i> L. Romania, Finatele Clujului, Distr. Cluj
213	XX-0-BR-19630493	<i>Inula salicina</i> L.
214	XX-0-BR-19821228	<i>Iva xanthiifolia</i> Nutt.
215	XX-0-BR-2005004952	<i>Kalimeris incisa</i> (Fisch.) DC.
216	XX-0-BR-19812271	<i>Lactuca virosa</i> L.
217	XX-0-BR-10000907	<i>Lapsana communis</i> L.
218	FR-0-BR-2008147853	<i>Leontodon hispidus</i> L. France, Hérault, Saint-Martin-de-Londres
219	HU-0-BR-2008171293	<i>Leontodon hispidus</i> L. var. <i>hispidus</i> Hungary, Komárom-Esztergom, Vertes Mts., near Gant
220	PT-0-BR-19802809	<i>Leontodon saxatilis</i> (Ten.) Rchb. Portugal, Coimbra
221	US-0-BR-1997109253	<i>Liatris spicata</i> (L.) Willd. USA, Illinois, Cook County
222	XX-0-BR-10000964	<i>Lindheimera texana</i> A.Gray & Engelm.
223	XX-0-BR-19821096	<i>Lonas annua</i> (L.) Vines & Druce
224	XX-0-BR-10000996	<i>Madia elegans</i> D.Don ex Lindl.
225	XX-0-BR-2017117121	<i>Matricaria chamomilla</i> L.
226	XX-0-BR-19800832	<i>Onopordum acanthium</i> L.
227	BE-0-BR-19852407	<i>Pulicaria dysenterica</i> (L.) Bernh. Belgium, Vlaams-Brabant, Meise
228	XX-0-BONN-9366	<i>Pyrrocoma crocea</i> (A.Gray) Greene
229	US-0-BR-19871851	<i>Rudbeckia hirta</i> L. USA, Michigan, Marquette Co.
230	ES-0-BR-1998163725	<i>Santolina rosmarinifolia</i> L. Spain, Madrid, Colmenarejo
231	XX-0-BR-19821585	<i>Sanvitalia procumbens</i> Lam.
232	DE-0-BR-1997115519	<i>Scorzonera hispanica</i> L. Germany, Hamburg, Billbrook
233	XX-0-BR-19782864	<i>Senecio elegans</i> L.
234	BE-0-BR-19852409	<i>Senecio jacobaea</i> L. Belgium, Vlaams-Brabant, Wemmel
235	XX-0-BR-19713381	<i>Serratula tinctoria</i> L.
236	XX-0-BR-10001484	<i>Silybum marianum</i> (L.) Gaertn.
237	FR-0-BR-2001106966	<i>Sonchus arvensis</i> L. France, Ille-et-Vilaine, Rennes
238	XX-0-BR-19841723	<i>Stokesia laevis</i> (Hill) Greene
239	XX-0-BR-2008116935	<i>Tagetes patula</i> L.
240	XX-0-BR-2013103139	<i>Tagetes tenuifolia</i> Kunth
241	XX-0-BR-19723027	<i>Tanacetum vulgare</i> L.
242	XX-0-BR-19714314	<i>Telekia speciosa</i> (Schreb.) Baumg.
243	XX-0-BR-19781340	<i>Tithonia rotundifolia</i> (Mill.) S.F.Blake
244	BE-0-BR-19872154	<i>Tragopogon pratensis</i> L. subsp. <i>minor</i> (Mill.) Hartm. Belgium, Vlaams-Brabant, Vilvoorde
245	XX-0-Z-20011481	<i>Tragopogon turkestanicus</i> S.A.Nikitin

- 246 XX-0-BR-10001616 *Tridax trilobata* (Cav.) Hemsl.
 247 XX-0-BR-10001654 *Verbesina encelioides* (Cav.) Benth. & Hook.f. ex A.Gray
 248 XX-0-BR-10001717 *Xanthium strumarium* L.
 249 XX-0-BR-1992159930 *Xeranthemum annuum* L.
 250 XX-0-BR-19792027 *Zinnia elegans* Jacq.
 251 XX-0-BR-19771265 *Zinnia peruviana* (L.) L.

BORAGINACEAE

- 252 XX-0-BR-2002109096 *Anchusa leptophylla* Roem. & Schult.
 253 BE-0-BR-19871672 *Anchusa officinalis* L.
 Belgium, West-Vlaanderen, De Panne
 254 XX-0-BR-19692156 *Cynoglossum amabile* Stapf & J.R.Drumm.
 255 BE-0-BR-1996126018 *Cynoglossum officinale* L.
 Belgium, Liège, Eben-Emael
 256 BE-0-BR-19861953 *Echium vulgare* L.
 Belgium, Namur, Merlemont
 257 XX-0-BR-10000906 *Lappula squarrosa* (Retz.) Dumort.
 258 XX-0-BR-19871636 *Lindelofia anchusoides* (Lindl.) Lehm.
 259 XX-0-BR-1998151395 *Lindelofia longiflora* (A.DC.) Baill.
 260 XX-0-BR-19792083 *Lithospermum arvense* L.
 261 XX-0-BR-19761243 *Lithospermum officinale* L.
 262 FR-0-BR-2009113510 *Myosotis scorpioides* L.
 France, Indre, Chabris, Les Poiriers
 263 XX-0-BR-2001162843 *Omphalodes linifolia* (L.) Moench

BRASSICACEAE

- 264 BE-0-BR-19796086 *Alliaria petiolata* (M.Bieb.) Cavara & Grande
 Belgium, Vlaams-Brabant, Meise
 265 TR-0-BR-1992168418 *Arabis alpina* L. subsp. *caucasica* (Willd.) Briq.
 Turkey, Bursa, Ulu Dag
 266 GR-0-BR-1992168519 *Aubrieta deltoidea* (L.) DC.
 Greece, Lesbos, Mitilini
 267 XX-0-BR-19801522 *Barbarea verna* (Mill.) Asch.
 268 XX-0-BR-19731899 *Berteroa incana* (L.) DC.
 269 XX-0-BR-10000241 *Bunias orientalis* L.
 270 XX-0-BR-10000265 *Camelina sativa* (L.) Crantz
 271 BE-0-BR-19852584 *Capsella bursa-pastoris* (L.) Medik.
 Belgium, Vlaams-Brabant, Wolvenstem
 272 BE-0-BR-19871679 *Cochlearia officinalis* L.
 Belgium, Antwerpen, Lillo
 273 XX-0-BR-10000405 *Conringia orientalis* (L.) Dumort.
 274 XX-0-BR-10000491 *Descurainia sophia* (L.) Webb ex Prantl
 275 BE-0-BR-19891960 *Diplotaxis muralis* (L.) DC.
 Belgium, West-Vlaanderen, Zeebrugge
 276 FR-0-BR-19781589 *Erucastrum gallicum* (Willd.) O.E.Schulz
 France, Doubs, Dannemarie-sur-Crête
 277 XX-0-BR-19630442 *Erysimum hieracifolium* L.
 278 BE-0-BR-1992277845 *Erysimum x cheiri* (L.) Crantz
 Belgium, Namur, Bouvignes
 279 XX-0-BR-2009131593 *Heliophila longifolia* E.Mey. ex Sond.

- 280 CA-0-BR-19791706 *Hesperis matronalis* L.
Canada
- 281 BE-0-BR-19891967 *Hirschfeldia incana* (L.) Lagr.-Foss.
Belgium, West-Vlaanderen, Zeebrugge
- 282 XX-0-BR-10000768 *Iberis amara* L.
- 283 XX-0-BR-2002107177 *Iberis umbellata* L.
- 284 FR-0-BR-2002165478 *Isatis tinctoria* L.
France, Alpes-de-Haute-Provence, Mallefougasse
- 285 XX-0-BR-19861434 *Lepidium sativum* L.
- 286 XX-0-BR-19671107 *Matthiola incana* (L.) W.T.Aiton
- 287 XX-0-BR-2002119406 *Neslia paniculata* (L.) Desv. subsp. *paniculata*
- 288 XX-0-BR-10001234 *Rapistrum rugosum* (L.) All.
- 289 BE-0-BR-1992286434 *Sisymbrium austriacum* Jacq. subsp. *austriacum*
Belgium, Namur, Marche-les-Dames
- 290 XX-0-BR-10001577 *Thlaspi arvense* L.

CAMPANULACEAE

- 291 XX-0-BR-2006133283 *Adenophora bulleyana* Diels
- 292 AT-0-BR-2011142931 *Campanula barbata* L.
Austria, Kärnten, Nockberge
- 293 XX-0-BR-2005106295 *Campanula medium* L.
- 294 AT-0-BR-2010103011 *Campanula rapunculoides* L.
Austria, Salzburg, St. Wolfgang, Ried
- 295 FR-0-BR-2009171508 *Campanula rapunculus* L.
France, Maine-et-Loire, Seiches sur le Loir
- 296 FR-0-BR-2001108784 *Campanula trachelium* L.
France, Côte-d'Or, Lux
- 297 XX-0-BR-2000145252 *Downingia elegans* (Douglas) Torr. & A.Gray
- 298 XX-0-BR-1996101463 *Laurentia axillaris* (Lindl.) E.Wimm.
- 299 CA-0-BR-19811898 *Lobelia inflata* L.
Canada
- 300 US-0-BR-2010115135 *Lobelia siphilitica* L.
USA, Michigan, Clinton Co., Burke Lake
- 301 XX-0-BR-19514584 *Platycodon grandiflorus* (Jacq.) A.DC.
- 302 XX-0-BR-1996101665 *Symphyandra hofmannii* Pant.
- 303 XX-0-BR-19861135 *Wahlenbergia pendula* Schrad.

CAPRIFOLIACEAE

- 304 FR-0-BR-19801738 *Cephalaria alpina* (L.) Schrad. ex Roem. & Schult.
France, Jura
- 305 DE-0-BR-19801959 *Dipsacus fullonum* L.
Germany, Oldenburg
- 306 RO-0-BR-19822247 *Dipsacus laciniatus* L.
Romania, Com. Suletea
- 307 IT-0-BR-1991202963 *Scabiosa atropurpurea* L.
Italy, Sicilia, Palermo, Torre Normanna
- 308 CH-0-Z-20071263 *Scabiosa lucida* W.T.Aiton
Switzerland, Sankt Gallen, Alt St. Johann, Churfirsten
- 309 FR-0-BR-19781500 *Valerianella dentata* (L.) Pollich
France, Vienne, Orches

- 310 DE-0-BR-1992207723 *Valerianella locusta* (L.) Laterr.
Germany, Sachsen-Anhalt, Hinsdorf
- CARYOPHYLLACEAE**
- 311 XX-0-BR-10000034 *Agrostemma githago* L.
- 312 XX-0-BR-19691469 *Arenaria serpyllifolia* L.
- 313 XX-0-BR-19712934 *Cucubalus baccifer* L.
- 314 BE-0-BR-19881334 *Dianthus armeria* L.
Belgium, Liège, Esneux
- 315 XX-0-BR-1992126281 *Dianthus caryophyllus* L.
- 316 FR-0-BR-19901570 *Dianthus deltoides* L.
France, Pyrénées-Orientales, Vallée de Llo
- 317 RO-0-BR-2002132136 *Dianthus giganteus* d'Urv.
Romania, Com. Baneasa, sat Roscani, Rezerv. Padurea Breana-Roscani
- 318 XX-0-BR-2001135763 *Dianthus japonicus* Thunb.
- 319 RU-0-BR-2014100825 *Dianthus oschtenicus* Galushko
Russian Federation, Caucasus, Mt. Fischt.Oshten
- 320 XX-0-BR-19871966 *Illecebrum verticillatum* L.
- 321 CH-0-BR-19871597 *Lychnis chalconica* L.
Switzerland, Vaud, Lausanne
- 322 SK-0-BR-19801859 *Lychnis coronaria* (L.) Desr.
Slovakia
- 323 BE-0-BR-19822006 *Lychnis viscaria* L.
Belgium, Liège, Aywaille
- 324 XX-0-BR-10003565 *Myosoton aquaticum* (L.) Moench
- 325 XX-0-BR-10001097 *Petrorhagia prolifera* (L.) P.W.Ball & Heywood
- 326 XX-0-BR-10001476 *Silene armeria* L.
- 327 XX-0-BR-2013102937 *Silene coeli-rosa* (L.) Godr.
- 328 BE-0-BR-19852347 *Silene dioica* (L.) Clairv.
Belgium, Vlaams-Brabant, Meise
- 329 XX-0-BR-10001015 *Silene noctiflora* L.
- 330 XX-0-BR-10001482 *Silene pendula* L.
- 331 FR-0-BR-19781585 *Spergula arvensis* L.
France, Pyrénées-Orientales
- 332 AT-0-BR-2009177164 *Spergularia rubra* (L.) J.Presl. & C.Presl.
Austria, Salzburg, Zell am See W, Schmittenhöhe
- 333 XX-0-BR-10001640 *Vaccaria hispanica* (Mill.) Rauschert var. *hispanica*
- CLEOMACEAE**
- 334 US-0-BR-2008175236 *Peritoma serrulata* (Pursh) DC.
USA, Colorado, Adams County: Rocky Mountain Arsenal
- 335 XX-0-BR-10000395 *Tarenaya hassleriana* (Chodat) Iltis
- COMMELINACEAE**
- 336 XX-0-BR-19810175 *Commelina tuberosa* L.
- 337 XX-0-BR-10001609 *Tinantia erecta* (Jacq.) Schltdl.
- CONVOLVULACEAE**
- 338 XX-0-BR-10000407 *Convolvulus tricolor* L.
- 339 XX-0-BR-2006138640 *Ipomoea lobata* (Cerv.) Thell.

- 340 XX-0-BR-19762321 *Ipomoea purpurea* (L.) Roth
- CORIARIACEAE**
- 341 XX-0-BR-19802248 *Coriaria japonica* A.Gray
- CUCURBITACEAE**
- 342 BE-0-BR-19901558 *Bryonia dioica* Jacq.
Belgium, Liège, Queue-du-Bois
- 343 XX-0-BR-1998125430 *Citrullus colocynthis* (L.) Schrad.
- 344 XX-0-BR-10000457 *Cucumis sativus* L.
- 345 XX-0-BR-19711794 *Cucurbita pepo* L. var. *pepo*
- 346 GR-0-BR-1992204588 *Ecballium elaterium* (L.) A.Richard
Greece, Crete, NE-Crete
- CYPERACEAE**
- 347 BE-0-BR-1994142568 *Carex pseudocyperus* L.
Belgium, Limburg, Genk, Provinciaal Domein van Bokrijk
- 348 FR-0-BR-2001108885 *Carex vulpina* L.
France, Saône-et-Loire, Juif
- 349 XX-0-BR-19822298 *Cyperus congestus* Vahl
- DIOSCOREACEAE**
- 350 XX-0-BR-19801257 *Tamus communis* L.
- FABACEAE**
- 351 XX-0-BR-19580325 *Astragalus cicer* L.
- 352 AM-0-BR-19791641 *Astragalus glycyphyllos* L.
Armenia
- 353 XX-0-BR-10000181 *Baptisia australis* (L.) R.Br.
- 354 IT-0-BR-2001157183 *Cytisus scoparius* (L.) Link subsp. *scoparius*
Italy, Gran Sasso: presso il lago di Campotosto
- 355 XX-0-BR-19630426 *Desmodium canadense* (L.) DC.
- 356 GR-0-BR-19821066 *Galega officinalis* L.
Greece, Larissa, East Thessalia, Ossa Mountains
- 357 BE-0-BR-2000155053 *Genista tinctoria* L.
Belgium, Namur, Nismes
- 358 XX-0-BR-1998129874 *Glycine max* (L.) Merr.
- 359 XX-0-BR-19881819 *Lablab purpureus* (L.) Sweet subsp. *purpureus*
- 360 IT-0-BR-19871817 *Lathyrus latifolius* L.
Italy, Siena, Lecceto
- 361 XX-0-BR-1994104980 *Lathyrus odoratus* L.
- 362 XX-0-BR-19721045 *Lathyrus vernus* (L.) Bernh.
- 363 BE-0-BR-19852575 *Medicago lupulina* L.
Belgium, Vlaams-Brabant, Overijse
- 364 BE-0-BR-19812632 *Melilotus albus* Medik.
Belgium, Vlaams-Brabant, Grimbergen
- 365 BE-0-BR-19871701 *Melilotus altissimus* Thuill.
Belgium, Liège, Amay
- 366 XX-0-BR-19721944 *Ononis spinosa* L.
- 367 XX-0-BR-19732326 *Ornithopus sativus* Brot.

- 368 XX-0-BR-2002107682 *Piptanthus nepalensis* (Hook.) Sweet
- 369 RU-0-BR-19802560 *Thermopsis fabacea* (Pall.) DC.
Russian Federation, Ussuri Region
- 370 FR-0-BR-19802236 *Trifolium incarnatum* L.
France, Charente-Maritime
- 371 FR-0-BR-2008177357 *Trifolium pratense* L.
France, Côte d'Or, Thois-la-Berchère
- 372 XX-0-BR-19761400 *Trigonella caerulea* (L.) Ser.
- FRANCOACEAE**
- 373 XX-0-BR-2000186072 *Francoa sonchifolia* Cav.
- GENTIANACEAE**
- 374 SK-0-BR-19801931 *Gentiana asclepiadea* L.
Slovakia, Slovenské Beskydy, Slaná voda
- 375 XX-0-BR-19781549 *Gentiana dinarica* Beck
- 376 XX-0-BR-19830165 *Gentiana lutea* L.
- 377 XX-0-BR-19802751 *Gentiana walujewii* Regel & Schmalh. var. *kesselringii* (Regel) Kusn.
- GERANIACEAE**
- 378 FR-0-BR-1996108638 *Erodium ciconium* (L.) L'Hér.
France, Vaucluse, Luberon
- 379 PT-0-BR-2001143847 *Erodium cicutarium* (L.) L'Hér. ex Aiton
Portugal
- HELIOTROPIACEAE**
- 380 FR-0-BR-1996108739 *Heliotropium europaeum* L.
France, Charente-Maritime, Saint-Laurent-de-la-Prée
- HYDROPHYLLACEAE**
- 381 XX-0-BR-10001105 *Phacelia viscida* (Benth.) Torr.
- IRIDACEAE**
- 382 XX-0-BR-19661362 *Iris sibirica* L.
- 383 XX-0-BR-2010106142 *Sisyrinchium californicum* (Ker Gawl.) Dryand.
- 384 XX-0-BR-19713856 *Sisyrinchium convolutum* Klatt
- 385 XX-0-BR-19630713 *Sisyrinchium striatum* Sm.
- JUGLANDACEAE**
- 386 XX-0-BR-1991122535 *Cyclocarya paliurus* (Batal.) Iljinsk.
- LAMIACEAE**
- 387 XX-0-BR-2008108245 *Agastache rugosa* (Fisch. & C.A.Mey.) Kuntze
- 388 XX-0-BR-19811341 *Agastache urticifolia* (Benth.) Kuntze
- 389 DE-0-BR-1997124613 *Ballota nigra* L. subsp. *nigra*
Germany, Brandenburg, Landkreis Oberhavel
- 390 FR-0-BR-1992173872 *Calamintha nepeta* (L.) Savi subsp. *spruneri* (Boiss.) Nyman
France, Aude, Citou
- 391 XX-0-BR-2010105435 *Dracocephalum moldavica* L.

392	XX-0-BR-10000552	<i>Elsholtzia ciliata</i> (Thunb.) Hylander
393	XX-0-BR-19692095	<i>Galeopsis tetrahit</i> L.
394	FR-0-BR-19782012	<i>Horminum pyrenaicum</i> L. France
395	RU-0-BR-1999151004	<i>Isodon excisus</i> (Maxim.) Kudô Russian Federation, Primorskiy Kray
396	XX-0-BR-19763527	<i>Leonurus cardiaca</i> L.
397	XX-0-BR-1996105810	<i>Moluccella laevis</i> L.
398	XX-0-BR-2009170801	<i>Monardella odoratissima</i> Benth.
399	ES-0-BR-19821978	<i>Nepeta cataria</i> L. Spain, Catalonia, Albarca, Priorat
400	XX-0-BR-19580626	<i>Nepeta grandiflora</i> M.Bieb.
401	XX-0-BR-2009105830	<i>Ocimum basilicum</i> L.
402	BE-0-BR-19840672	<i>Origanum vulgare</i> L. Belgium, Namur, Spy
403	FR-0-BR-1999129075	<i>Prunella grandiflora</i> (L.) Scholler France, Calvados, Moulton
404	IT-0-BR-1997114004	<i>Salvia sclarea</i> L. Italy, Siena, Montarioso
405	RO-0-BR-2010139080	<i>Salvia verticillata</i> L. Romania, Alba, Poiana Galdei
406	GR-0-BR-2008180185	<i>Salvia viridis</i> L. Greece, Lendas
407	BE-0-BR-19840680	<i>Teucrium scorodonia</i> L. Belgium, Namur, Spy
LARDIZABALACEAE		
408	XX-0-BR-1992222978	<i>Sinofranchetia chinensis</i> (Franch.) Hemsl.
LILIACEAE		
409	XX-0-BR-2015081838	<i>Fritillaria persica</i> Pall. ex Kunth
410	XX-0-BR-19630629	<i>Tulipa sylvestris</i> L. subsp. <i>Sylvestris</i>
LINACEAE		
411	XX-0-BR-10003250	<i>Linum usitatissimum</i> L.
LOASACEAE		
412	XX-0-BR-19722890	<i>Blumenbachia hieronymi</i> Urb.
MALVACEAE		
413	XX-0-BR-2001161631	<i>Abelmoschus esculentus</i> (L.) Moench
414	XX-0-BR-2003112947	<i>Abelmoschus manihot</i> (L.) Medik.
415	XX-0-BR-10000006	<i>Abutilon theophrasti</i> Medik.
416	XX-0-BR-19781466	<i>Alcea rosea</i> L.
417	FR-0-BR-2003134872	<i>Althaea officinalis</i> L. France, Pas-de-Calais, Groffliers
418	XX-0-BR-19703530	<i>Anoda cristata</i> (L.) Schltdl.
419	XX-0-BR-19702102	<i>Hibiscus trionum</i> L.
420	XX-0-BR-2009128563	<i>Malope trifida</i> Cav.
421	XX-0-BR-10001001	<i>Malva verticillata</i> L. var. <i>crispa</i> L.

- 422 XX-0-BR-19762300 *Modiola caroliniana* (L.) G.Don
- 423 XX-0-BR-19881797 *Sidalcea candida* A.Gray
- MELANTHIACEAE**
- 424 XX-0-BR-10003659 *Veratrum album* L.
- MENISPERMACEAE**
- 425 JP-0-BR-1993152360 *Cocculus trilobus* (Thunb.) DC.
Japan, Nagano Pref., Suwa, Mt. Nyukasa
- MONTIACEAE**
- 426 XX-0-BR-19821309 *Cistanthe grandiflora* (Lindl.) Carolin ex Hershk.
- NYCTAGINACEAE**
- 427 XX-0-BR-19831302 *Oxybaphus nyctagineus* (Michx.) Sweet
- ONAGRACEAE**
- 428 XX-0-BR-10000219 *Boisduvalia densiflora* (Lindl.) S.Watson
- 429 XX-0-BR-10000685 *Clarkia amoena* (Lehm.) A.Nelson & J.F.Macbr. subsp. *amoena*
- 430 XX-0-BR-19842067 *Clarkia amoena* (Lehm.) A.Nelson & J.F.Macbr. subsp. *lindleyi*
(Douglas) F.H.Lewis & M.E.Lewis
- 431 XX-0-BR-19821275 *Clarkia unguiculata* Lindl.
- 432 XX-0-BR-2008102686 *Gaura lindheimeri* Engelm. & A.Gray
- 433 XX-0-BR-19781659 *Lopezia racemosa* Cav.
- PAPAVERACEAE**
- 434 XX-0-BR-2001132632 *Adlumia fungosa* Greene ex Britton, Sterns & Poggenb.
- 435 XX-0-BR-10000125 *Argemone grandiflora* Sweet
- 436 XX-0-BR-10000126 *Argemone mexicana* L.
- 437 US-0-BR-19871844 *Capnoides sempervirens* (L.) Borkh.
USA, Michigan, Marquette Co.
- 438 XX-0-BR-2005107511 *Dicranostigma franchetianum* Fedde
- 439 XX-0-BR-2000114536 *Dicranostigma leptopodum* (Maxim.) Fedde
- 440 XX-0-BR-10000580 *Eschscholzia californica* Cham.
- 441 XX-0-BR-10000681 *Glaucium flavum* Crantz
- 442 XX-0-BR-19900983 *Meconopsis cambrica* (L.) Vig.
- 443 XX-0-BR-2008169677 *Papaver nudicaule* L.
- 444 XX-0-BR-10001076 *Papaver rhoeas* L.
- 445 XX-0-BONN-3314 *Roemeria refracta* DC.
- PHRYMACEAE**
- 446 XX-0-BR-10001023 *Mimulus luteus* L.
- PLANTAGINACEAE**
- 447 TR-0-BR-19801236 *Antirrhinum majus* L. subsp. *Majus*
Turkey, Efes
- 448 XX-0-BR-19771332 *Chaenorhinum minus* (L.) Lange

449	CA-0-BR-19881083	<i>Chelone glabra</i> L. Canada
450	XX-0-BR-19695419	<i>Collinsia heterophylla</i> Graham
451	XX-0-BR-19772385	<i>Digitalis ferruginea</i> L.
452	XX-0-BR-19782224	<i>Digitalis grandiflora</i> Mill.
453	HU-0-BR-2008154119	<i>Digitalis lanata</i> Ehrh. Hungary, Veszprem, Tihany-Levendulas
454	BE-0-BR-19861952	<i>Digitalis lutea</i> L. Belgium, Namur, Nismes, Tienne Beumont
455	BE-0-BR-19780612	<i>Digitalis purpurea</i> L. Belgium, Liège, Hautes-Fagnes, Bütgenbach
456	XX-0-BR-19872185	<i>Digitalis thapsi</i> L.
457	FR-0-BR-19770276	<i>Erinus alpinus</i> L. France, Parc Naturel des Pyrénées
458	XX-0-BR-2000171625	<i>Linaria maroccana</i> Hook.f.
459	IT-0-BR-2012131422	<i>Linaria purpurea</i> (L.) Mill. Italy, L'Aquila, Altopiano delle Rocche
460	PT-0-BR-19842209	<i>Linaria triornithophora</i> (L.) Willd. Portugal
461	FR-0-BR-19811724	<i>Linaria vulgaris</i> Mill. France, Normandie, Caen
462	XX-0-BR-1992158617	<i>Plantago afra</i> L.
463	XX-0-BR-10001170	<i>Plantago coronopus</i> L.
464	BE-0-BR-19790206	<i>Plantago major</i> L. Belgium, Vlaams-Brabant, Wolveterm
465	AT-0-BR-2000207593	<i>Wulfenia carinthiaca</i> Jacq. Austria
PLUMBAGINACEAE		
466	FR-0-BR-1999128469	<i>Armeria maritima</i> (Mill.) Willd. France, Manche, Gatteville
467	XX-0-BR-19842063	<i>Armeria pseudarmeria</i> (Murr.) Mansf.
468	XX-0-BR-19712418	<i>Limonium suworowii</i> (Regel) Kuntze
469	BE-0-BR-19892063	<i>Limonium vulgare</i> Mill. Belgium, West-Vlaanderen, Nieuwpoort
POACEAE		
470	XX-0-BR-10000097	<i>Apera spica-venti</i> (L.) P.Beauv.
471	BE-0-BR-1992173670	<i>Arrhenatherum elatius</i> (L.) P.Beauv. ex J.Presl & C.Presl. subsp. <i>elatius</i> Belgium, Liège, Ombret
472	XX-0-BR-10000176	<i>Avena sativa</i> L.
473	FR-0-BR-19811386	<i>Avena sterilis</i> L. France, Hérault
474	IT-0-BR-19871811	<i>Briza maxima</i> L. Italy, Grosseto, Marina di Grosseto
475	BE-0-BR-19780610	<i>Briza media</i> L. Belgium, Liège, Hautes-Fagnes, Bütgenbach
476	XX-0-BR-2002106975	<i>Bromus briziformis</i> Fisch. & C.A.Mey.
477	XX-0-BR-19832066	<i>Bromus bromoideus</i> (Lej.) Crép. var. <i>bromoideus</i>
478	XX-0-BR-10000228	<i>Bromus commutatus</i> Schrad.

479	XX-0-BR-10000232	<i>Bromus diandrus</i> Roth subsp. <i>maximus</i> (Desf.) Soó
480	BE-0-BR-1992276431	<i>Bromus erectus</i> Huds. Belgium, Namur, Petigny
481	AT-0-BR-1992106881	<i>Calamagrostis varia</i> (Schr.) Host Austria, Salzburg, Fuschl am See E, Eibenseebach
482	XX-0-BR-19822293	<i>Chasmanthium latifolium</i> (Michx.) H.O.Yates
483	DE-0-BR-2003134165	<i>Dactylis polygama</i> Horv. Germany, Bayern, Iphofen/Kitzingen
484	DK-0-BR-19782414	<i>Digitaria sanguinalis</i> (L.) Scop. Denmark, Lejre
485	BE-0-BR-19852368	<i>Echinochloa crus-galli</i> (L.) P.Beauv. Belgium, Vlaams-Brabant, Wolvertem
486	XX-0-BR-10000551	<i>Eleusine indica</i> (L.) Gaertn.
487	DE-0-BR-2000112617	<i>Festuca arundinacea</i> Schreb. Germany, Hansestadt Hamburg, Bahrenfeld/Langenhofe
488	BE-0-BR-1991212158	<i>Festuca rubra</i> L. Belgium, West-Vlaanderen, Knokke-Heist, Het Zoute
489	XX-0-BR-10000738	<i>Hordeum jubatum</i> L.
490	XX-0-BR-10000739	<i>Hordeum marinum</i> Huds.
491	XX-0-BR-10000904	<i>Lamarckia aurea</i> (L.) Moench
492	BE-0-BR-19791343	<i>Lolium multiflorum</i> Lam. Belgium, Auderghem
493	IT-0-BR-1999135038	<i>Melica uniflora</i> Retz. Italy, Grosseto, Villa Balbo/Punta Ala
494	AT-0-BR-2005114884	<i>Milium effusum</i> L. Austria, Steiermark, Oststeirisches Hügelland, Graz
495	DE-0-BONN-14504	<i>Nardus stricta</i> L. Germany, Nordrhein-Westfalen, Eifel, Sistiger Heide
496	XX-0-BR-10001106	<i>Phalaris canariensis</i> L.
497	XX-0-BR-10001183	<i>Polypogon monspeliensis</i> (L.) Desf.
498	XX-0-BR-19722597	<i>Secale cereale</i> L.
499	XX-0-BR-10001468	<i>Setaria italica</i> (L.) P.Beauv.
500	XX-0-BR-10001084	<i>Setaria pumila</i> (Poir.) Roem. & Schult.
501	PT-0-BR-19822292	<i>Sporobolus indicus</i> (L.) R.Br. Portugal
502	RO-0-BR-2000116354	<i>Tragus racemosus</i> (L.) All. Romania, Distr. Constanta, Baneasa (Canaraua Fetii)
503	XX-0-BR-19881511	<i>Triticum aestivum</i> L.
504	XX-0-BR-19721145	<i>Triticum dicoccon</i> Schrank
505	XX-0-BR-10001623	<i>Triticum monococcum</i> L.
506	XX-0-BR-2000147474	<i>Triticum spelta</i> L.
507	BE-0-BR-19871716	<i>Vulpia myuros</i> (L.) C.C.Gmel. Belgium, Liège, Angleur
POLEMONIACEAE		
508	XX-0-GZU-12 420701	<i>Gilia capitata</i> Sims
509	XX-0-BR-19791686	<i>Gilia tricolor</i> Benth.
POLYGONACEAE		
510	XX-0-BR-10000590	<i>Fagopyrum esculentum</i> Moench

- 511 CH-0-BR-1997125219 *Rumex alpinus* L.
Switzerland, Glarus, Bruchwaldalp, Braunwald
- 512 BE-0-BR-19881341 *Rumex maritimus* L.
Belgium, Antwerpen, Antwerpen

PORTULACACEAE

- 513 XX-0-BR-1996120964 *Portulaca grandiflora* Hook.

PRIMULACEAE

- 514 XX-0-BR-19743503 *Anagallis arvensis* L. subsp. *arvensis*
- 515 BE-0-BR-1996014567 *Primula elatior* (L.) Hill
Belgium, Vlaams-Brabant, Meise
- 516 AT-0-BR-1992109511 *Primula veris* L.
Austria, Salzburg, Werfen
- 517 FR-0-BR-19812089 *Samolus valerandi* L.
France, Loire-Atlantique, Région de Nantes

RANUNCULACEAE

- 518 XX-0-BR-10000024 *Adonis annua* L.
- 519 XX-0-BR-19714056 *Anemone rivularis* Buch.-Ham. ex DC.
- 520 CZ-0-BR-19802239 *Anemone sylvestris* L.
Czech Republic, South Moravia
- 521 XX-0-Z-19980905 *Delphinium pictum* Willd. subsp. *requienii* (DC.) C.Blanché & Molero
- 522 FR-0-BR-19830315 *Myosurus minimus* L.
France, Moselle, Boler
- 523 XX-0-BR-19723253 *Nigella damascena* L.
- 524 XX-0-BR-10001047 *Nigella hispanica* L.
- 525 XX-0-BR-1992100417 *Pulsatilla halleri* (All.) Willd. subsp. *slavica* (G.Reuss) Zämelis
- 526 XX-0-BR-2005005457 *Pulsatilla vulgaris* Mill.
- 527 XX-0-BR-19695407 *Thalictrum flavum* L. subsp. *glaucum* (Desf.) Batt.

RESEDACEAE

- 528 XX-0-BR-10001237 *Reseda lutea* L.
- 529 BE-0-BR-19773086 *Reseda luteola* L.
Belgium, Namur, Yvoir

ROSACEAE

- 530 CL-0-BR-2001110202 *Acaena pinnatifida* Ruiz & Pav.
Chile, Región VIII, Chillan
- 531 XX-0-BR-19696697 *Agrimonia eupatoria* L. subsp. *asiatica* (Juz.) Skalicky
- 532 XX-0-BR-19630338 *Alchemilla splendens* Christ ex Gremli
- 533 FR-0-BR-1995131160 *Aruncus dioicus* (Walter) Fernald
France, Ain, Gex
- 534 XX-0-BR-2007133494 *Cotoneaster megalocarpus* Popov
- 535 XX-0-BR-1993006052 *Dryas octopetala* L.
- 536 XX-0-BR-19790383 *Fragaria vesca* L.
- 537 XX-0-BR-19822118 *Geum chiloense* Balb. ex Ser.
- 538 BE-0-BR-19850393 *Geum urbanum* L.
Belgium, Vlaams-Brabant, Vilvoorde

- 539 XX-0-BR-19821538 *Potentilla argrophylla* Wall. ex Lehm.
 540 IN-0-BR-19750451 *Potentilla atosanguinea* Lodd., G.Lodd. & W.Lodd.
 India, Garhwal, Vallée des Fleurs
 541 CH-0-BR-19841887 *Potentilla grandiflora* M.Bieb.
 Switzerland, Wallis, Lötschental
 542 XX-0-BR-2012106261 *Potentilla kurdica* Boiss. & Hohen.
 543 PK-0-BR-2008123807 *Potentilla nepalensis* Hook.
 Pakistan, North-West Frontier, Kaghan Valley, Shogran
 544 ES-0-BR-19861304 *Potentilla rupestris* L.
 Spain, León, Rio Salceda
 545 RU-0-BR-19792020 *Sanguisorba officinalis* L.
 Russian Federation, Siberia

RUBIACEAE

- 546 XX-0-BR-19630447 *Galium tricornutum* Dandy
 547 XX-0-BR-19681293 *Phuopsis stylosa* (Trin.) Hook.f. ex B.D.Jacks.

SAPINDACEAE

- 548 XX-0-BR-1994102253 *Cardiospermum halicacabum* L.
 549 XX-0-BR-19811197 *Koelreuteria paniculata* Laxm.

SAXIFRAGACEAE

- 550 XX-0-BR-19841266 *Astilboides tabularis* (Hemsl.) Engl.
 551 XX-0-BR-19694464 *Saxifraga rosacea* Moench subsp. *sternbergii* (Willd.) Kerguelen & Lambinon
 552 XX-0-BR-19630622 *Tellima grandiflora* (Pursh) Douglas ex Lindl.

SCHISANDRACEAE

- 553 JP-0-BR-19871790 *Schisandra chinensis* (Turcz.) Baill.
 Japan, Yamanashi

SCROPHULARIACEAE

- 554 XX-0-BR-10000061 *Alonsoa meridionalis* (L.f.) Kuntze
 555 XX-0-BR-2009183834 *Buddleja crispa* Benth. var. *farreri* (Balf.f. & W.W.Sm.) Hand.-Mazz.
 556 XX-0-BR-19694426 *Hebenstretia dentata* L.
 557 XX-0-BR-19751484 *Nemesia floribunda* Lehm.
 558 XX-0-BR-10001365 *Scrophularia vernalis* L.
 559 FR-0-BR-19871443 *Verbascum nigrum* L.
 France, Ille-et-Vilaine
 560 DE-0-BR-19811895 *Verbascum phlomoides* L.
 Germany, Hessen
 561 XX-0-BR-19782892 *Verbascum phoeniceum* L.
 562 BE-0-BR-19892082 *Verbascum thapsus* L.
 Belgium, West-Vlaanderen, De Panne
 563 XX-0-BR-2008127645 *Zaluzianskya capensis* (L.) Walp.

SOLANACEAE

- 564 XX-0-BR-19580330 *Atropa bella-donna* L.
 565 XX-0-BR-19871192 *Browallia americana* L.

- 566 XX-0-BR-10000286 *Capsicum annuum* L.
 567 XX-0-BR-19831594 *Datura stramonium* L. var. *stramonium*
 568 XX-0-BR-10000481 *Datura stramonium* L. var. *tatula* (L.) Decne.
 569 XX-0-BR-10000988 *Lycopersicon esculentum* Mill.
 570 XX-0-BR-10001044 *Nicandra physalodes* (L.) Gaertn.
 571 XX-0-BR-2009170902 *Nicotiana longiflora* G.Benn.
 572 XX-0-BR-2002118089 *Nicotiana rustica* L.
 573 XX-0-BR-19743579 *Nicotiana tabacum* L.
 574 XX-0-BR-19811635 *Petunia axillaris* (Lam.) Britton, Sterns & Poggenb.
 575 XX-0-BR-19691931 *Solanum citrullifolium* A.Braun

TYPHACEAE

- 576 BE-0-BR-19780482 *Sparganium erectum* L.
 Belgium, West-Vlaanderen, Lissewege

ULMACEAE

- 577 XX-0-BR-19800093 *Hemiptelea davidii* (Hance) Planch.

VERBENACEAE

- 578 XX-0-BR-19663012 *Verbena bonariensis* L.
 579 XX-0-BR-10001652 *Verbena canadensis* (L.) Britton

VIOLACEAE

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

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Order Form – List of Seeds 2022

Send your request preferably to: seedlist@botanicgardenmeise.be

Or by regular mail to:

Meise Botanic Garden
Nieuwelaan 38
1860 Meise
Belgium

DESIDERATA (please use item numbers)

We cannot provide phytosanitary certificates!

Your address:

.....

.....

.....

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 material¹ for non-commercial purposes leaving the International Plant Exchange Network

Against the background of the provisions and decisions of the Convention on Biological Diversity of 1992 (CBD) and in particular those on access to genetic resources and benefit-sharing, the garden is dedicated to promoting the conservation, sustainable use, and research of biological diversity. The garden therefore expects its partners in acquiring, maintaining, and transferring plant material to always act in accordance with the CBD and the Convention on the International Trade in Endangered Species (CITES).

The responsibility for legal handling of the plant material passes on to the recipient upon receipt of the material. The requested plant material will be supplied to the recipient only on the following conditions:

1. Based on this agreement, the plant material is supplied only for non-commercial use such as scientific study and educational purposes as well as environmental protection. Should the recipient at a later date intend a commercial use or a transfer for commercial use, the country of origin's prior informed consent (PIC) must be obtained in writing before the material is used or transferred. The recipient is responsible for ensuring an equitable sharing of benefits.
2. On receiving the plant material, the recipient endeavors to document the received plant material, its origin (country of origin, first receiving garden, "donor" of the plant material, year of collection) as well as the acquisition and transfer conditions in a comprehensible manner.
3. In the event that scientific publications are produced based on the supplied plant material, the recipient is obliged to indicate the origin of the material (the supplying garden and if known the country of origin) and to send these publications to the garden and to the country of origin without request.
4. On request, the garden will forward relevant information on the transfer of the plant material to the body charged with implementing the CBD².
5. The recipient may transfer the received plant material to third parties only under these terms and conditions and must document the transfer in a suitable manner³.

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 Ideally, 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.