



HORTUS BOTANICUS UNIVERSITATIS VYTAUTI MAGNI, KAUNAS  
VYTAUTAS MAGNUS UNIVERSITY BOTANICAL GARDEN



# INDEX SEMINUM SEED LIST / 2026

## **HORTUS BOTANICUS UNIVERSITATIS VYTAUTI MAGNI, KAUNAS VYTAUTAS MAGNUS UNIVERSITY BOTANICAL GARDEN**

Ž. E. Žilibero str. 4  
46324 Kaunas,  
Lithuania

Phone: +370 37 390033  
E-mail: info.botanika@vdu.lt  
E-mail for Index Seminum: seedexchange@vdu.lt  
<https://botanika.vdu.lt>  
BGCI Code: KAUN  
Index Herbariorum Code: KA

Compiled by  
Kristina Stankevičienė,  
Arūnas Balsevičius,  
Ričardas Narijauskas.

Cover photo:  
*Rosa* 'Helen Knight' (Hybrid *Spinisissima*, Hybrid *Ecae*), F. P. Knight, 1966 (GB)

Photos:  
Arūnas Balsevičius  
Kęstutis Obelevičius

Director Dr Nerijus Jurkonis.

### **HISTORY OF THE BOTANICAL GARDEN**

The Botanical Garden of Vytautas Magnus University was established in 1923 as a center for botanical research, plant introduction, conservation, and education. At that time, the university was known as the Lithuanian University.

The Garden was founded in the former estate of Juozapas Godlevskis, located in Aukštoji Freda, on the left bank of the Nemunas River near Kaunas. The manor dates from the late 17th century. Its historic landscape park features a unique system of ponds shaped to represent the initials “J” and “G” of the manor’s owner. These ponds have survived almost unchanged and remain an important cultural and historical feature of the Garden.

Today, the Botanical Garden occupies an area of 62.5 hectares and maintains approximately 20,000 accessions of living plants.

The Garden serves as an important national center for:

- scientific research
- ex situ plant conservation
- horticulture and plant breeding
- environmental education
- public engagement

It also actively participates in international seed exchange programs with botanical gardens worldwide.

## **PLANT COLLECTIONS**

### **Sector of Dendrology**

The dendrological collections comprise approximately 2,296 accessions of:

- trees
- shrubs
- woody climbers

including species, intraspecific taxa, hybrids, and cultivars.

The dendrological park consists of two distinct parts:

The historic manor park, where plants grow in landscape-style compositions, and the arboretum, established in 1923, where plants are arranged according to taxonomic principles.

Major collections include:

*Rhododendron* – 283 accessions

*Hydrangea* – 120 accessions.

**The exposition of rare and endangered Lithuanian plant species**, established in 2016, contains 93 species.

**The taxonomic exposition of flora** contains 541 species.

**The phytocoenological exposition of Lithuanian meadow communities** contains 205 accessions.

### **Sector of Floriculture**

This is the largest sector of the Botanical Garden, comprising 15,284 accessions of ornamental plants.

Greenhouse collections contain 1,190 accessions arranged according to geographical origin and climatic zones.

The Botanical Garden maintains one of the largest rose collections in Northern and Eastern Europe, comprising 2,739 accessions. This collection represents the historical development of rose cultivation from early garden roses to modern cultivars.

Other major ornamental collections include:

*Dahlia* – 711

*Paeonia* – 921

*Hemerocallis* – 747

*Tulipa* – 478

*Hosta* – 319

*Iris* – 410

*Astilbe* – 322

*Heuchera* – 281

*Aster* s.l. – 232

*Phlox* – 198

*Echinacea* – 213

*Clematis* – 136

Other specialised collections include:

ornamental grasses – 462

hardy exotic outdoor plants – 144

ferns – 101

hardy bamboos – 45

### **Sector of Medicinal, Aromatic and Spice Plants**

This sector maintains: 952 accessions of medicinal and aromatic plants and 54 accessions of *Humulus lupulus*. Collections are arranged according to bioactive compound classification.

### **Sector of Pomology**

The pomological collection contains 623 accessions of fruit plants, including Lithuanian cultivars.

### **Herbarium**

The Herbarium (KA) contains approximately 10,000 preserved specimens.

## **GEOGRAPHICAL SITUATION:**

Latitude 54°52' N  
Longitude 23°54' E  
Elevation (Altitude) 84 m a.s.l.

## **SEED EXCHANGE STAFF**

In collectionibus seminum partem habuerunt:

Arūnas Balsevičius  
Žibutė Baškienė  
Loreta Buknienė  
Ričardas Narijauskas  
Kęstutis Obelevičius  
Kristina Stankevičienė  
Jolanta Šabūnaitė  
Erika Šeinauskienė

## **GENERAL CONDITIONS OF SEED DISTRIBUTION**

Seeds listed in this Index Seminum are available for exchange with botanical institutions for scientific, educational, and conservation purposes only.

The seeds originate from:

- plants grown in the living collections of the Botanical Garden
- wild populations in natural habitats in Lithuania

All seeds were obtained from open-pollinated plants. The Botanical Garden guarantees the authenticity of the material to the best of its knowledge. However, no guarantee is given regarding seed germination.

## **IPEN STATEMENT**

The Botanical Garden of Vytautas Magnus University supports the objectives of the Convention on Biological Diversity (CBD).

The seed exchange is conducted in accordance with IPEN regulations. Seed material must not be used for commercial purposes.

## **CITATION REQUEST**

When publishing results obtained from plant material received from our Garden, please cite:

Botanical Garden of Vytautas Magnus University (KAUN), Index Seminum.

## SEEDS COLLECTED IN THE BOTANICAL GARDEN SEMINA IN HORTO BOTANICO COLLECTA

### PINOPHYTA

#### CUPRESSACEAE

1. XX-0-KAUN-1961-D0310 *Chamaecyparis lawsoniana* (A. Murray) Parl.  
Botanical Garden of the University of Latvia, Riga (LV), 1961
2. XX-0-KAUN-1982-D0312 *Chamaecyparis lawsoniana* (A. Murray) Parl. 'Aurea'  
Unknown origin, 1982
3. XX-0-KAUN-1985-D0322 *Chamaecyparis lawsoniana* (A. Murray) Parl. 'Kelleris'  
Exact origin unknown, Essen (DE), 1985
4. XX-0-KAUN-1983-D0326 *Chamaecyparis lawsoniana* (A. Murray) Parl. 'Lutea'  
Arboretum Nový Dvůr, Opava (CZ), 1983
5. XX-0-KAUN-1985-D0325 *Chamaecyparis lawsoniana* (A. Murray) Parl. 'Lutea'  
Exact origin unknown, Hungary (HU), 1985
6. XX-0-KAUN-2014-D0024 *Chamaecyparis lawsoniana* (A. Murray) Parl. 'Sunkist'  
Želdiniai tik Jums Ltd., Klaipėda District Municipality (LT), 2014
7. XX-0-KAUN-19XX-D0330 *Chamaecyparis lawsoniana* (A. Murray) Parl. 'Triomf van Boskoop'  
Unknown origin
8. XX-0-KAUN-19XX-D0784 *Juniperus communis* L. 'Bruns'  
Unknown origin
9. XX-0-KAUN-2010-D0787 *Juniperus communis* L. 'Prostrata'  
Dubrava Arboretum, Kaunas District Municipality, Vaišvydava (LT), 2010
10. XX-0-KAUN-19XX-D1765 *Thuja occidentalis* L. 'Globosa'  
Unknown origin
11. XX-0-KAUN-1996-D1778 *Thuja occidentalis* L. 'Smaragd'  
Nursery "Kokaudzētava Baltezers" Ltd., Riga District (LV), 1996
12. XX-0-KAUN-19XX-D1817 *Thujopsis dolabrata* (L. f.) Siebold & Zucc.  
Unknown origin

#### PINACEAE

13. XX-0-KAUN-1981-D0896 *Larix gmelinii* (Rupr.) Kuzen.  
Unknown origin, 1981
14. XX-0-KAUN-2013-D0061 *Picea abies* (L.) H. Karst. 'Acrocona'  
Terra Animalis Ltd., Kaunas District Municipality, Zapyškis (LT), 2013
15. XX-0-KAUN-2019-D0189 *Picea abies* (L.) H. Karst. 'Inversa'  
Unknown origin, 2019
16. XX-0-KAUN-2007-D1087 *Picea asperata* Mast.  
Botanical Garden of Vilnius University Šiauliai Academy, Šiauliai (LT), 2007
17. XX-0-KAUN-1926–1936-D1108 *Picea omorika* (Pančić) Purk.  
Späth Arboretum, Humboldt University of Berlin, Berlin (DE), 1926–1936

**SEEDS COLLECTED IN THE BOTANICAL GARDEN  
SEMINA IN HORTO BOTANICO COLLECTA**

18. XX-0-KAUN-19XX-D1135 *Pinus armandii* Franch.  
Unknown origin
19. XX-0-KAUN-2014-D0030 *Pinus banksiana* Lamb.  
Botanical Garden of Klaipėda University, Klaipėda (LT), 2014
20. XX-0-KAUN-19XX-D1146 *Pinus koraiensis* Siebold & Zucc.  
Unknown origin
21. XX-0-KAUN-1926-D1173 *Pinus strobus* L.  
Späth Arboretum, Humboldt University of Berlin, Berlin (DE), 1926
22. XX-0-KAUN-1980-D1300 *Pseudotsuga menziesii* (Mirb.) Franco var. *glauca* (Beissn.) Franco  
Unknown origin, 1980

**MAGNOLIOPHYTA**

*ALISMATACEAE*

23. LT-0-KAUN-2022-F0058 *Alisma plantago-aquatica* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022

*AMARYLLIDACEAE*

24. LT-1-KAUN-1995-F0001 *Allium angulosum* L.  
Spont.: Varėna District Municipality, Dzūkija National Park (LT), 1995
25. LT-0-KAUN-1985-00006 *Allium ursinum* L.  
Spont.: Kaunas District Municipality, Vilkija (LT), 1985



*Oxalis acetosella* L. (Photo: K. Obelevičius)

## SEEDS COLLECTED IN THE BOTANICAL GARDEN *SEMINA IN HORTO BOTANICO COLLECTA*

### ANACARDIACEAE

26. XX-0-KAUN-19XX-D0491 *Cotinus coggygia* Scop. 'Atropurpureus'  
Unknown origin

### APIACEAE

27. LT-0-KAUN-2015-00553 *Aegopodium podagraria* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2015
28. LT-0-KAUN-2022-F0001 *Angelica sylvestris* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
29. LT-0-KAUN-2020-F0753 *Chaerophyllum aromaticum* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2020
30. LT-0-KAUN-2017-F0642 *Daucus carota* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2017
31. LT-1-KAUN-2007-00021 *Eryngium maritimum* L.  
Spont.: Palanga City Municipality (LT), 2007
32. LT-1-KAUN-2005-PF0012 *Eryngium maritimum* L.  
Spont.: Klaipėda District Municipality, Curonian Spit (LT), 2005
33. LT-0-KAUN-2018-F0700 *Heracleum sibiricum* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2018
34. LT-1-KAUN-2017-F0531 *Hydrocotyle vulgaris* L.  
Spont.: Kaišiadorys District Municipality, Aleksandruvka Village (LT), 2017
35. LT-1-KAUN-2013-00025 *Laserpitium latifolium* L.  
Spont.: Mažeikiai District Municipality, Gyvoliai Village (LT), 2013
36. LT-1-KAUN-2019-F0745 *Laserpitium latifolium* L.  
Spont.: Lazdijai District Municipality, Liūnelis Fen (LT), 2019
37. CH-0-MSTR-11073 *Laserpitium siller* L.  
Botanical Garden of the University of Münster, Münster (DE), 2017; Switzerland (CH),  
exact locality unknown
38. CH-0-KAUN-2017-F0005 *Ligusticum mutellina* (L.) Crantz  
Botanical Garden of the University of Greifswald, Greifswald (DE), 2017,  
ex Obwalden, Kleinmelchtal, path from Alggi to Seefeld, limestone (CH)
39. LT-0-KAUN-2024-F0056 *Peucedanum palustre* (L.) Moench  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2024
40. LT-0-KAUN-2022-F0826 *Pimpinella saxifraga* L.  
Spont.: Švenčionys District Municipality, Labanoras Forest (LT), 2022
41. LT-1-KAUN-2019-F0733 *Seseli annuum* L.  
Botanical Garden of Vilnius University Šiauliai Academy, Šiauliai (LT), 2019

### APOCYNACEAE

42. LT-0-KAUN-1995-F0042 *Vincetoxicum hirundinaria* Medik.  
Spont.: Varėna District Municipality, Dzūkija National Park (LT), 1995

## SEEDS COLLECTED IN THE BOTANICAL GARDEN *SEMINA IN HORTO BOTANICO COLLECTA*

### AQUIFOLIACEAE

43. XX-0-KAUN-1999-D0738 *Ilex verticillata* (L.) A. Gray  
Arboretum Kalsnava, Jaunkalsnava (LV), 1999

### ARALIACEAE

44. LT-1-KAUN-1994-00041 *Hedera helix* L. (pl. viv.)  
Spont.: Kaišiadorys District Municipality, Kaukinė Forest (LT), 1994

### ASPARAGACEAE

45. LT-0-KAUN-2019-F0791 *Anthericum ramosum* L.  
Spont.: Lazdijai District Municipality, Liūnelis Fen surroundings (LT), 2019
46. LT-0-KAUN-2022-F0831 *Polygonatum multiflorum* (L.) All.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2022
47. LT-0-KAUN-1980-00158 *Convallaria majalis* L.  
Spont.: Kaunas City Municipality, Jiesia Village (LT), 1980
48. LT-0-KAUN-2020-F0755 *Convallaria majalis* L.  
Spont.: Kaišiadorys District Municipality, Beištrakiai Forest (LT), 2020
49. LT-0-KAUN-2020-F0776 *Maianthemum bifolium* (L.) F.W. Schmidt  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2020

### ASTERACEAE

50. LT-0-KAUN-2022-F0081 *Achillea ptarmica* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
51. LT-0-KAUN-2023-F0019 *Anthemis tinctoria* L.  
Spont.: Kalvarija Municipality, Budaviskas Village (LT), 2023
52. LT-0-KAUN-1987-00064 *Arctium lappa* L.  
Spont.: Kaunas City Municipality, Jiesia Village (LT), 1987
53. LT-1-KAUN-2002-00065 *Arctium nemorosum* Lej.  
Spont.: Mažeikiai District Municipality, Gyvoliai Village (LT), 2002
54. LT-0-KAUN-2016-F0430 *Arctium nemorosum* Lej.  
Spont.: Marijampolė Municipality, Bukta Forest, *Tilio cordatae*-*Carpinetum betuli* (LT), 2016
55. LT-0-KAUN-1983-00072 *Artemisia vulgaris* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1983
56. LT-0-KAUN-1978-00076 *Bidens tripartita* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1978
57. AT-0-GZU-10217 *Buphthalmum salicifolium* L.  
Botanical Garden of the University of Bonn, Bonn (DE), 2017, ex Steirisches Randgebirge, Grazer Bergland, Teichalm, Tyrnauer Alm, 1405 m a.s.l., 47.3398° N, 15.4215° E (AT), 2010
58. LT-0-KAUN-2022-F0083 *Carduus crispus* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022

## SEEDS COLLECTED IN THE BOTANICAL GARDEN *SEMINA IN HORTO BOTANICO COLLECTA*

59. LT-0-KAUN-2017-F0600 *Centaurea jacea* L.  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2017
60. LT-0-KAUN-2024-F0055 *Centaurea rhenana* Boreau  
Spont.: Kalvarija Municipality, Budaviskas Village (LT), 2024
61. LT-0-KAUN-2018-F0684 *Centaurea scabiosa* L.  
Spont.: Kaišiadorys District Municipality, Balceriškės Village (LT), 2018
63. LT-0-KAUN-2022-F0003 *Cirsium rivulare* (Jacq.) All.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2022
64. LT-0-KAUN-2022-F0082 *Cirsium oleraceum* Scop.  
Spont.: Kaišiadorys District Municipality, Kaukinė Village (LT), 2022
65. LT-0-KAUN-2024-F0058 *Crepis biennis* L.  
Spont.: Kalvarija Municipality, Budaviskas Village (LT), 2024
66. AT-0-WU-0022252 *Crepis pyrenaica* (L.) Greuter  
Botanical Garden of the University of Vienna, Vienna (AT), 2017, ex Steiermark, Schneealpe, subalpine Hochstaudenflur, 1387 m a.s.l. (AT), 2015
67. CH-0-NEU-20170010 *Crepis pyrenaica* (L.) Greuter  
Botanical Garden of the University of Neuchâtel, Neuchâtel (CH), 2017, ex Creux-du-Van, altitude 1370–1450 m a.s.l. (CH)
68. LT-0-KAUN-2023-F0022 *Erigeron acris* L.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2023
69. LT-0-KAUN-1995-00092 *Eupatorium cannabinum* L.  
Spont.: Utena District Municipality, Aukštaitija National Park, Vaišnorėškė Village (LT), 1995

*Campanula patula* L. (Photo: K. Obelevičius)



*Thalictrum flavum* L. (Photo: K. Obelevičius)



**SEEDS COLLECTED IN THE BOTANICAL GARDEN**  
**SEMINA IN HORTO BOTANICO COLLECTA**

70. LT-0-KAUN-2016-PF2299 *Eupatorium cannabinum* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2016
71. LT-0-KAUN-2022-F0829 *Eupatorium cannabinum* L.  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2022
72. IT-0-JENA-7935971 *Hypochaeris robertia* (Sch. Bip.) Fiori  
Botanical Garden of the University of Jena, Jena (DE), 2017, ex Rava del Ferro,  
Sant'Eufemia a Maiella, 2100 m a.s.l. (IT)
73. LT-0-KAUN-1996-00099 *Lapsana communis* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1996
74. LT-0-KAUN-2023-F0027 *Pilosella officinarum* Vaill.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2023
75. LT-0-KAUN-2022-F0004 *Senecio paludosus* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
76. LT-0-KAUN-2016-F0491 *Serratula tinctoria* L.  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2016
77. LT-0-KAUN-1979-00112 *Solidago virgaurea* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1979
78. GE-0-KAUN-2016-F0477 *Tanacetum macrophyllum* (Waldst. & Kit.) Sch. Bip.  
Zoological and Botanical Garden of the City of Plzeň, Plzeň (CZ), 2016, ex Guria Region,  
surroundings of Bakhmaro, Bachistskali valley, alt. 1900 m a.s.l.,  
41°49.983' N, 42°20.756' E (GE)
79. LT-0-KAUN-1979-00114 *Tanacetum vulgare* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1979
80. LT-0-KAUN-1978-00117 *Tussilago farfara* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1978

**BORAGINACEAE**

85. LT-0-KAUN-2024-F0054 *Anchusa officinalis* L.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2024
86. LT-0-KAUN-2014-00448 *Echium vulgare* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2014

**BRASSICACEAE**

87. LT-0-KAUN-2024-F0053 *Berteroa incana* (L.) DC.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2024
88. LT-0-KAUN-2003-00132 *Capsella bursa-pastoris* (L.) Medik.  
Spont.: Kaunas City Municipality, Freda District (LT), 2003
89. LT-0-KAUN-2004-00136 *Thlaspi arvense* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2004

*Paris quadrifolia* L. (Photo: K. Obelevičius)



#### CAMPANULACEAE

90. LT-1-KAUN-2016-F0448 *Campanula bononiensis* L.  
Spont.: Marijampolė Municipality, Liudvinavas, Sūduonia River valley (LT), 2016
91. LT-0-KAUN-2021-F0823 *Campanula latifolia* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2021
92. LT-0-KAUN-2021-F0805 *Campanula rapunculoides* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2021
93. LT-0-KAUN-2016-F0480 *Campanula persicifolia* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2016
94. LT-0-KAUN-2021-F0797 *Campanula trachelium* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2021
95. XX-0-KAUN-1999-PF0643 *Platycodon grandiflorus* (Jacq.) A. DC. 'Mariesii'  
A. V. Fomin Botanical Garden, Taras Shevchenko National University, Kyiv (UA), 1999

#### CAPRIFOLIACEAE

96. LT-0-KAUN-2023-F0030 *Knautia arvensis* (L.) Coult.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2023
97. XX-0-KAUN-1950-D0922 *Lonicera alpigena* L.  
Unknown origin, 1950
98. XX-0-KAUN-19XX-D2083 *Lonicera alpigena* L. 'Nana'  
Unknown origin

**SEEDS COLLECTED IN THE BOTANICAL GARDEN**  
**SEMINA IN HORTO BOTANICO COLLECTA**

99. GE-0-WU-0020337 *Scabiosa colchica* Steven  
Botanical Garden of the University of Vienna, Vienna (AT), 2017; Georgia (GE),  
exact locality unknown
100. DE-0-KAUN-2017-F0662 *Scabiosa columbaria* L.  
Botanical Garden of the University of Greifswald, Greifswald (DE), 2017, ex Thuringia,  
Blankenhain, Wittersroda (DE)
101. GE-0-KL-2012/939 *Scabiosa georgica* Sulak.  
Botanical Garden of Leipzig University, Leipzig (DE), 2017; Georgia (GE), exact locality unknown
102. XX-0-KAUN-2011-F0140 *Scabiosa japonica* Miq. 'Alpina'  
Prague Botanical Garden, Prague (CZ), 2011
103. LT-0-KAUN-2022-F0007 *Succisa pratensis* Moench  
Spont.: Alytus District Municipality, Liepakojai Village (LT), 2022
104. LT-0-KAUN-2017-F0643 *Scabiosa ochroleuca* L.  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2017
105. LT-1-KAUN-2019-F0735 *Succisella inflexa* (Kluk) Beck  
Botanical Garden of Vilnius University Šiauliai Academy, Šiauliai (LT), 2019,  
ex Kupiškis District Municipality (LT), 2010
106. LT-0-KAUN-2022-F0827 *Valeriana officinalis* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2022

*CARYOPHYLLACEAE*

107. LT-1-KAUN-2016-F0449 *Cerastium sylvaticum* Waldst. & Kit.  
Spont.: Lazdijai District Municipality, Trakas Forest, *Tilio cordatae*-*Carpinetum betuli* (LT), 2016
108. LT-1-KAUN-2017-F0544 *Dianthus arenarius* L.  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2017
109. LT-1-KAUN-2017-F0530 *Dianthus borbasii* Vandas  
Spont.: Kaišiadorys District Municipality, Gilučiai Eldership (LT), 2017
110. LT-1-KAUN-2017-00471 *Dianthus borbasii* Vandas  
Spont.: Varėna District Municipality, Merkinė (LT), 2017
111. LT-0-KAUN-2023-F0033 *Dianthus deltoides* L.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2023
112. DE-0-DR-001767 *Dianthus superbus* L.  
Botanical Garden of the Technical University Dresden, Dresden (DE), 2021
113. LT-0-KAUN-1928-00149 *Saponaria officinalis* L. (pl. viv.)  
Spont.: exact locality unknown (LT), 1928
114. LT-1-KAUN-2019-F0736 *Silene chlorantha* (Willd.) Ehrh.  
Spont.: Varėna District Municipality, Merkinė (LT), 2019
115. LT-1-KAUN-2019-F0737 *Silene lithuanica* Zapalė.  
Spont.: Varėna District Municipality, Ūla River valley, steep slope (LT), 2019
116. LT-0-KAUN-2022-F0085 *Silene flos-cuculi* (L.) Greuter & Burdet  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022

**SEEDS COLLECTED IN THE BOTANICAL GARDEN**  
**SEMINA IN HORTO BOTANICO COLLECTA**

117. LT-0-KAUN-2016-F0481 *Silene nutans* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2016
118. LT-0-KAUN-2012-00150 *Silene viscaria* (L.) Jess.  
Spont.: Pagėgiai Municipality, Rambynas Regional Park (LT), 2012
119. LT-0-KAUN-2024-00788 *Silene latifolia* Poir.  
Spont.: Kaunas City Municipality, Freda District (LT), 2024

**CELASTRACEAE**

120. XX-0-KAUN-19XX-D1838 *Tripterygium regelii* Sprague & Takeda  
Unknown origin

**CORNACEAE**

121. XX-0-KAUN-2006-D0453 *Cornus alba* L. 'Aurea'  
Exact data unknown, Kaunas, LT, 2006
122. XX-0-KAUN-1978-D0471 *Cornus amomum* Mill.  
Nikita BG, Yalta, UA, 1978
123. XX-0-KAUN-2018-D0161 *Cornus kousa* Bürger ex Hance 'Schmetterling'  
Sodo Skrynia Ltd., Kaunas District Municipality, Juragiai Village, LT, 2018
124. XX-0-KAUN-1951-D0466 *Cornus mas* L.  
Unknown origin, 1951

**CYPERACEAE**

125. FI-0-2008-W-3905 *Carex buxbaumii* Wahlenb. subsp. *mutica* (Hartm.) Isov.  
BG of Station of Nature Research and Environmental Education, Marijampolė, LT,  
2022: BG of University of Oulu, FI. Spont.: FI, Enontekion Lappi, Enontekiö,  
Jehkats (7680:3252, 584m)
126. LT-1-KAUN-2017-F0539 *Carex distans* L.  
Spont.: LT, Alytus District Municipality, Žuvintas Wetland, 2017
127. DE-0-KIEL-1985 12553-70-100 *Carex divulsa* Stokes  
BG of Kiel University, DE, 2017
128. LT-0-KAUN-2022-F0017 *Carex lasiocarpa* Ehrh.  
Spont.: LT, Alytus District Municipality, Liepakojai Village, 2022
129. LT-0-KAUN-2022-F0018 *Carex lepidocarpa* Tausch  
Spont.: LT, Alytus District municipality, Liepakojai Village, 2022
130. LT-0-KAUN-2022-F0019 *Carex panicea* L.  
Spont.: LT, Alytus District Municipality, Liepakojai Village, 2022
131. LT-0-KAUN-2022-F0020 *Carex paniculata* L.  
Spont.: LT, Kalvarija Municipality, Juodeliai Village, 2022
132. LT-0-KAUN-2022-F0061 *Carex pseudocyperus* L.  
Spont.: Kaišiadorys District Municipality, Būda Forest, 2022

**SEEDS COLLECTED IN THE BOTANICAL GARDEN**  
**SEMINA IN HORTO BOTANICO COLLECTA**

133. LT-0-KAUN-2022-F0022 *Carex viridula* Michx.  
Spont.: LT, Alytus District Municipality, Liepakojai Village 2022
134. LT-0-KAUN-2022-F0023 *Carex vulpine* L.  
Spont.: Marijampolė Municipality, Šventragis Village, 2022
135. LT-1-KAUN-2016-F0433 *Cladium mariscus* (L.) Pohl  
Spont.: LT, Lazdijai District Municipality, Liūnelis Fen, 2016

*ELAEAGNACEAE*

136. XX-0-KAUN-200X-D2007 *Elaeagnus commutate* Bernh. ex Rydb.  
Unknown origin
137. XX-0-KAUN-1978-D0535 *Elaeagnus umbellate* Thunb  
Arboretum Nový Dvůr, Opava, CZ, 1978

*ERICACEAE*

138. XX-0-KAUN-2000-D0546 *Enkianthus campanulatus* (Miq.) G. Nicholson 'Albiflorus'  
Botanical Garden of the Technical University Dresden, Tharandt (DE), 2000
139. XX-0-KAUN-1995-D0615 *Gaultheria shallon* Pursh  
Botanical Garden of Vilnius University, Vilnius (LT), 1995
140. XX-0-KAUN-19XX-D2207 *Rhododendron alabamense* Rehder  
Unknown origin
141. XX-0-KAUN-1986-D1354 *Rhododendron calendulaceum* (Michx.) Torr.  
Exact origin unknown (US), 1986
142. XX-0-KAUN-1982-D1381 *Rhododendron degronianum* Carrière subsp.  
*yakushimanum* (Nakai) H. Hara & T. Yamanaka  
Exact origin unknown (DE), 1982
143. XX-0-KAUN-2000-D0471 *Rhododendron houlstonii* Hemsl. & E. H. Wilson  
Rhododendron Park and Botanical Garden Bremen, Bremen (DE), 2000
144. XX-0-KAUN-1976-D1402 *Rhododendron japonicum* (A. Gray) Suringar  
Exact origin unknown (JP), 1976
145. XX-0-KAUN-1974-D1409 *Rhododendron luteum* Sweet  
Exact origin unknown (CZ), 1974
146. XX-0-KAUN-19XX-D1416 *Rhododendron maximum* L.  
Unknown origin
147. XX-0-KAUN-1981-D1421 *Rhododendron minus* Michx.  
Exact origin unknown (US), 1981
148. XX-0-KAUN-1980-D1424 *Rhododendron molle* (Blume) G. Don  
Botanical Garden of the University of Latvia, Riga (LV), 1980
149. XX-0-KAUN-1986-D1431 *Rhododendron occidentale* (Torr. & A. Gray) A. Gray  
Exact origin unknown (US), 1986
150. XX-0-KAUN-1981-D1448 *Rhododendron roseum* (Loisel.) Rehder & E. H. Wilson  
Exact origin unknown (US), 1981

## SEEDS COLLECTED IN THE BOTANICAL GARDEN *SEMINA IN HORTO BOTANICO COLLECTA*

151. XX-0-KAUN-1977-D2299 *Rhododendron serrulatum* (Small) Millais  
Unknown origin, 1977
152. XX-0-KAUN-1975-D1455 *Rhododendron smirnowii* Trautv.  
Exact origin unknown (DE), 1975
153. XX-0-KAUN-1988-D1462 *Rhododendron wardii* W. W. Sm.  
Exact origin unknown (GB), 1988
154. XX-0-KAUN-1994-D1486 *Rhododendron* 'Nancy Waterer'  
Exact origin unknown (CZ), 1994

### FABACEAE

155. LT-0-KAUN-2014-00179 *Anthyllis vulneraria* L.  
Spont.: Kaunas City Municipality, Jiesia District (LT), 2014
156. LT-0-KAUN-2018-F0683 *Anthyllis vulneraria* L.  
Spont.: Kaišiadorys District Municipality, Balceriškės Village (LT), 2018
157. LT-1-KAUN-2020-F0816 *Astragalus danicus* Retz.  
Spont.: Švenčionys District Municipality, Labanoras Forest (LT), 2020
158. LT-0-KAUN-1982-00177 *Astragalus glycyphyllos* L.  
Spont.: Utena District Municipality, Maneičiai Village (LT), 1982
159. XX-0-KAUN-19XX-D0303 *Cercis canadensis* L.  
Unknown origin
160. XX-0-KAUN-2012-D0304 *Cercis griffithii* Boiss.  
Botanical Garden of the University of Hohenheim, Stuttgart (DE), 2012

*Campanula persicifolia* L. (Photo: K. Obelevičius)



*Thalictrum aquilegifolium* L. (Photo: K. Obelevičius)

## SEEDS COLLECTED IN THE BOTANICAL GARDEN *SEMINA IN HORTO BOTANICO COLLECTA*

161. XX-0-KAUN-2019-D0018 *Colutea arborescens* L.  
Botanical Garden Tallinn, Tallinn (EE), 2019
162. LT-0-KAUN-2016-00587 *Coronilla varia* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2016
163. LT-1-KAUN-2015-F0439 *Lathyrus laevigatus* (Waldst. & Kit.) Gren.  
Spont.: Marijampolė Municipality, Bukta Forest, *Tilio cordatae*–*Carpinetum betuli* (LT), 2015
164. LT-1-KAUN-2015-F0440 *Lathyrus pisiformis* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2015
165. LT-0-KAUN-2018-F0701 *Lathyrus pratensis* L.  
Spont.: Kaišiadorys District Municipality, Rumšiškės Forest (LT), 2018
166. LT-0-KAUN-1982-00235 *Melilotus officinalis* (L.) Lam.  
Spont.: Kaunas District Municipality, Kačerginė Forest (LT), 1982
167. LT-0-KAUN-1977-00186 *Ononis arvensis* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1977
168. LT-1-KAUN-2015-F0444 *Trifolium rubens* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2015
169. LT-1-KAUN-2016-F0459 *Vicia dumetorum* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2016
170. LT-0-KAUN-2021-F0822 *Vicia sylvatica* L.  
Spont.: Lazdijai District Municipality, Trakas Forest (LT), 2021

### GENTIANACEAE

171. LT-1-KAUN-2010-00194 *Gentiana cruciata* L.  
Spont.: Kaišiadorys District Municipality, Kaukinė Forest (LT), 2010
172. LT-1-KAUN-2016-F0451 *Gentiana cruciata* L.  
Spont.: Lazdijai District Municipality, Trakas Forest (LT), 2016

### GERANIACEAE

173. LT-0-KAUN-2013-00199 *Geranium pratense* L.  
Spont.: Pagėgiai Municipality, Pagėgiai (LT), 2013
174. LT-0-KAUN-2017-F0573 *Geranium sanguineum* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2017

### HAMAMELIDACEAE

175. XX-0-KAUN-2001-D0475 *Corylopsis pauciflora* Siebold & Zucc.  
Rogów Arboretum, Warsaw University of Life Sciences, Rogów (PL), 2001
176. XX-0-KAUN-19XX-D0628 *Hamamelis virginiana* L.  
Unknown origin

**SEEDS COLLECTED IN THE BOTANICAL GARDEN  
SEMINA IN HORTO BOTANICO COLLECTA**

*HYPERICACEAE*

177. LT-0-KAUN-1979-00206 *Hypericum perforatum* L.  
Spont.: Kaunas City Municipality, Sargėnai District (LT), 1979
178. LT-0-KAUN-2022-F0828 *Hypericum perforatum* L.  
Spont.: Marijampolė Municipality, Pakruopis Hill (LT), 2022
179. LT-0-KAUN-2023-F0048 *Hypericum maculatum* Crantz  
Spont.: Kazlų Rūda Municipality, Višakio Rūda (LT), 2023

*IRIDACEAE*

180. LT-0-KAUN-2022-F0025 *Iris pseudacorus* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022

*JUNCACEAE*

181. LT-0-KAUN-2022-F0027 *Juncus inflexus* L.  
Spont.: Marijampolė Municipality, Šventragis Village (LT), 2022
182. LT-0-KAUN-2022-F0026 *Juncus conglomeratus* L.  
Spont.: Marijampolė Municipality, Šventragis Village (LT), 2022

*LAMIACEAE*

183. LT-0-KAUN-1982-00228 *Leonurus cardiaca* L.  
Spont.: Varėna District Municipality, Merkinė (LT), 1982
184. ES-0-BONN-4178 *Marrubium incanum* Desr.  
Botanical Garden of Johannes Gutenberg University, Mainz (DE), 2017,  
ex Urbanización La Zenia, Costa Blanca (ES)
185. LT-1-KAUN-2005-00241 *Mentha longifolia* (L.) L. (pl. viv.)  
Spont.: Kaišiadorys District Municipality, Kaukinė Forest (LT), 2005
186. XX-0-KAUN-1980-00242 *Mentha* × *piperita* L. 'Chernolistnaya' (pl. viv.)  
M. M. Gryshko National Botanical Garden, Kyiv (UA), 1980
187. XX-0-KAUN-1980-AR0095 *Mentha* × *piperita* L. 'Krasnodarskaya 2' (pl. viv.)  
M. M. Gryshko National Botanical Garden, Kyiv (UA), 1980
188. XX-0-KAUN-1980-AR0096 *Mentha* × *piperita* L. 'Prilugskaya 6' (pl. viv.)  
M. M. Gryshko National Botanical Garden, Kyiv (UA), 1980
189. XX-0-KAUN-1980-AR0097 *Mentha* × *piperita* L. 'Zgadka' (pl. viv.)  
M. M. Gryshko National Botanical Garden, Kyiv (UA), 1980
190. TR-0-KAUN-2017-F0656 *Origanum laevigatum* Boiss.  
Prague Botanical Garden, Prague (CZ), 2017, ex Amanos Mountains, 1900 m a.s.l. (TR)
191. LT-0-KAUN-1973-00252 *Origanum vulgare* L.  
Spont.: Kaunas City Municipality, Sargėnai District (LT), 1973

**SEEDS COLLECTED IN THE BOTANICAL GARDEN**  
**SEMINA IN HORTO BOTANICO COLLECTA**

192. LT-0-KAUN-2016-F0483 *Origanum vulgare* L.  
Spont.: Lazdijai District Municipality, Paročkė Village (LT), 2016
193. LT-0-KAUN-2017-F0608 *Origanum vulgare* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2017
194. LT-1-KAUN-1996-00257 *Prunella grandiflora* (L.) Jacq.  
Spont.: Kaunas City Municipality, Freda District (LT), 1996
195. LT-1-KAUN-2015-F0445 *Prunella grandiflora* (L.) Jacq.  
Spont.: Lazdijai District Municipality, Liūnelis Fen (LT), 2015
196. LT-0-KAUN-1973-00258 *Prunella vulgaris* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1973
197. SI-0-GENT-19710814 *Salvia glutinosa* L.  
Botanical Garden of Ghent University, Ghent (BE), 2017, ex Murska Sobota,  
400 m a.s.l. (SI)
198. LT-1-KAUN-2022-F0088 *Scutellaria hastifolia* Ten. ex Steud.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
199. LT-0-KAUN-2021-F0796 *Stachys sylvatica* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2021
200. CH-0-STGAL-23025 *Teucrium montanum* L.  
Botanical Garden of Vilnius University Šiauliai Academy, Šiauliai (LT), 2017,  
ex Botanical Garden of the University of Tartu (EE), 2002

*LYTHRACEAE*

201. LT-0-KAUN-2022-F0029 *Lythrum salicaria* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
202. LT-0-KAUN-2022-F0064 *Lythrum salicaria* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2022

*OLEACEAE*

203. XX-0-KAUN-1978-D0603 *Fraxinus pennsylvanica* Marshall  
Botanical Garden Nantes, Nantes (FR), 1978
204. XX-0-KAUN-19XX-D0605 *Fraxinus nigra* Marshall  
Unknown origin
205. XX-0-KAUN-19XX-D1649 *Syringa josikaea* J. Jacq. ex Rchb.  
Unknown origin

*ONAGRACEAE*

206. LT-0-KAUN-2024-F0061 *Chamaenerion angustifolium* (L.) Scop.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2024

## SEEDS COLLECTED IN THE BOTANICAL GARDEN *SEMINA IN HORTO BOTANICO COLLECTA*

### PAEONIACEAE

207. XX-0-KAUN-2015-PAE0238 *Paeonia daurica* nothosubsp. *lagodechiana* (Kem.-Nath.) ≡ Halda *Paeonia* × *chamaeleon* Troitsky  
Vyšniauskai floriculture farm, Gabšiai, Raseiniai District Municipality (LT), 2015
208. XX-0-KAUN-2025-PAE0002 *Paeonia corsica* Sieber ex Tausch  
Unknown origin, 2025
209. XX-0-KAUN-2015-PAE0239 *Paeonia daurica* Andrews  
Vyšniauskai floriculture farm, Gabšiai, Raseiniai District Municipality (LT), 2015
210. XX-0-KAUN-2023-PAE0005 *Paeonia daurica* Andrews subsp. *coriifolia* (Rupr.) D. Y. Hong  
Mädapea Manor Nursery, Rakvere (EE), 2023
211. XX-0-KAUN-2025-PAE0001 *Paeonia daurica* Andrews subsp. *daurica*  
Vyšniauskai floriculture farm, Gabšiai, Raseiniai District Municipality (LT), 2025
212. XX-0-KAUN-2014-PAE0174 *Paeonia daurica* Andrews subsp. *macrophylla* (Albov) D. Y. Hong  
Vyšniauskai floriculture farm, Gabšiai, Raseiniai District Municipality (LT), 2014
213. XX-0-KAUN-2024-PAE0002 *Paeonia daurica* Andrews subsp. *tomentosa* (Lomakin) D. Y. Hong  
Botanical Garden of Vilnius University Šiauliai Academy, Šiauliai (LT), 2024
214. XX-0-KAUN-2017-PAE0314 *Paeonia daurica* Andrews subsp. *wittmanniana* (Hartwiss ex Lindl.) D. Y. Hong  
Unknown origin, 2017
215. XX-0-KAUN-1986-PAE0315 *Paeonia delavayi* Franch.  
Unknown origin, 1986

*Stachys sylvatica* L. (Photo: K. Obelevičius)



1. Imitation of the *Veronica longifoliae*-*Lysimachion vulgaris* (Passarge 1977) Bal.-Tul. 1981 meadow plant community at the Vytautas Magnus University Botanical Garden

**SEEDS COLLECTED IN THE BOTANICAL GARDEN**  
**SEMINA IN HORTO BOTANICO COLLECTA**

216. XX-0-KAUN-1986-PAE0317 *Paeonia delavayi* Franch.  
Unknown origin, 1986
217. XX-0-KAUN-19XX-PAE0170 *Paeonia ludlowii* (Stern & G. Taylor) D. Y. Hong ≡  
*Paeonia delavayi* var. *lutea* Stern & G. Taylor  
Unknown origin
218. XX-0-KAUN-2023-PAE0133 *Paeonia mascula* (L.) Mill.  
Unknown origin, 2023
219. XX-0-KAUN-2014-PAE0175 *Paeonia officinalis* L.  
Parko medelynas, Puskelniai Village, Marijampolė Municipality (LT), 2014
220. XX-0-KAUN-19XX-PAE0321 *Paeonia rockii* (S. G. Haw & Lauener) D. Y. Hong  
Unknown origin
221. XX-0-KAUN-2008-PAE0212 *Paeonia* 'Aistis' (Hybrid Lactiflora Group) Jonas Tarvidas &  
Emilija Tarvidienė, 1979 (LT)  
Botanical Garden of Vilnius University, Vilnius (LT), 2008
222. XX-0-KAUN-1970-PAE0020 *Paeonia* 'Danutė' (Hybrid Lactiflora Group)  
Dr. Ona Skeivienė, 1970 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 1970
223. XX-0-KAUN-1970-PAE0027 *Paeonia* 'Elena' (Hybrid Lactiflora Group) Dr. Ona Skeivienė,  
1970 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 1970
224. XX-0-KAUN-2017-PAE0295 *Paeonia* 'Estonian Snow' (Hybrid Lactiflora Group)  
Dr. Arūnas Balsevičius, 2023 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 2023
225. XX-0-KAUN-1970-PAE0073 *Paeonia* 'Jadvyga' (Hybrid Lactiflora Group) Dr. Ona Skeivienė,  
1970 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 1970
226. XX-0-KAUN-1970-PAE0075 *Paeonia* 'Jonas' (Hybrid Lactiflora Group) Dr. Ona Skeivienė,  
1970 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 1970
227. XX-0-KAUN-1953-PAE0078 *Paeonia* 'Kastytis' (Hybrid Lactiflora Group)  
Dr. Ona Skeivienė, 1953 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 1953
228. XX-0-KAUN-2008-PAE0222 *Paeonia* 'Labutis' (Hybrid Lactiflora Group) Jonas Tarvidas &  
Emilija Tarvidienė, 1979 (LT)  
Botanical Garden of Vilnius University, Vilnius (LT), 2008
229. XX-0-KAUN-2008-PAE0224 *Paeonia* 'Laimikis' (Hybrid Lactiflora Group) Jonas Tarvidas &  
Emilija Tarvidienė, 1979 (LT)  
Botanical Garden of Vilnius University, Vilnius (LT), 2008
230. XX-0-KAUN-2017-PAE0293 *Paeonia* 'Latvian Rain' (Hybrid Lactiflora Group)  
Dr. Arūnas Balsevičius, 2024 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 2024
231. XX-0-KAUN-1964-PAE0095 *Paeonia* 'Maironis' (Hybrid Lactiflora Group)  
Dr. Ona Skeivienė, 1964 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 1964

## SEEDS COLLECTED IN THE BOTANICAL GARDEN *SEMINA IN HORTO BOTANICO COLLECTA*

232. XX-0-KAUN-1970-PAE0116 *Paeonia* 'Ona'  
(Hybrid Lactiflora Group) Dr. Ona Skeivienė, 1970 (LT)  
Botanical Garden of Vytautas Magnus University,  
Kaunas (LT), 1970
233. XX-0-KAUN-1970-PAE0131 *Paeonia* 'Ramunis'  
(Hybrid Lactiflora Group) Dr. Ona Skeivienė, 1970 (LT)  
Botanical Garden of Vytautas Magnus University,  
Kaunas (LT), 1970
234. XX-0-KAUN-1970-PAE0133 *Paeonia* 'Regina'  
(Hybrid Lactiflora Group) Dr. Ona Skeivienė, 1970 (LT)  
Botanical Garden of Vytautas Magnus University,  
Kaunas (LT), 1970
235. XX-0-KAUN-1970-PAE0136 *Paeonia* 'Rytas'  
(Hybrid Lactiflora Group) Dr. Ona Skeivienė, 1970 (LT)  
Botanical Garden of Vytautas Magnus University,  
Kaunas (LT), 1970
236. XX-0-KAUN-1970-PAE0150 *Paeonia* 'Tadas'  
(Hybrid Lactiflora Group) Dr. Ona Skeivienė, 1970 (LT)  
Botanical Garden of Vytautas Magnus University,  
Kaunas (LT), 1970
237. XX-0-KAUN-1964-PAE0154 *Paeonia* 'Vakaris'  
(Hybrid Lactiflora Group) Dr. Ona Skeivienė, 1964 (LT)  
Botanical Garden of Vytautas Magnus University,  
Kaunas (LT), 1964



*A lush mixed flowerbed combining bold red flowering annuals with contrasting silvery-grey foliage and ornamental leaves, incorporating native Lithuanian wild flora to create a naturalistic composition.*



**SEEDS COLLECTED IN THE BOTANICAL GARDEN**  
**SEMINA IN HORTO BOTANICO COLLECTA**

238. XX-0-KAUN-2008-PAE0234 *Paeonia* 'Vilnietis' (Hybrid Lactiflora Group) Jonas Tarvidas & Emilija Tarvidienė, 1979 (LT)  
Botanical Garden of Vilnius University, Vilnius (LT), 2008
239. XX-0-KAUN-1947-PAE0159 *Paeonia* 'Virgilijus' (Hybrid Lactiflora Group)  
Dr. Ona Skeivienė, 1947 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 1947
240. XX-0-KAUN-1964-PAE0167 *Paeonia* 'Žilvinas' (Hybrid Lactiflora Group)  
Dr. Ona Skeivienė, 1947 (LT)  
Botanical Garden of Vytautas Magnus University, Kaunas (LT), 1947
241. XX-0-KAUN-2008-PAE0235 *Paeonia* 'Žygūnas' (Hybrid Lactiflora Group) Jonas Tarvidas & Emilija Tarvidienė, 1979 (LT)  
Botanical Garden of Vilnius University, Vilnius (LT), 2008

**PAPAVERACEAE**

242. LT-0-KAUN-1975-00312 *Chelidonium majus* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1975
243. LT-0-KAUN-1980-00314 *Fumaria officinalis* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1980

**PLANTAGINACEAE**

244. LT-1-KAUN-1955-00409 *Gratiola officinalis* L.  
Spont.: Aukštaitija National Park (LT), 1955
245. LT-0-KAUN-2021-00724 *Linaria vulgaris* Mill.  
Spont.: Kaunas City Municipality, Freda District (LT), 2021
246. LT-0-KAUN-1980-00320 *Plantago lanceolata* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1980
247. LT-0-KAUN-1997-00321 *Plantago major* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1997
248. LT-0-KAUN-1980-00322 *Plantago scabra* Moench  
Spont.: Kaunas City Municipality, Sargėnai District (LT), 1980
249. LT-0-KAUN-2022-F0033 *Veronica longifolia* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
250. LT-0-KAUN-2013-00444 *Veronica officinalis* L.  
Spont.: Mažeikiai District Municipality, Gyvoliai Village (LT), 2013

**POACEAE**

251. LT-0-KAUN-2002-00324 *Anthoxanthum odoratum* L.  
Spont.: Kaunas District Municipality, Mastaičiai Village (LT), 2002
252. LT-0-KAUN-2014-F0289 *Arrhenatherum elatius* (L.) P. Beauv. ex J. Presl & C. Presl  
Spont.: Kaunas City Municipality, Freda District (LT), 2014

**SEEDS COLLECTED IN THE BOTANICAL GARDEN**  
**SEMINA IN HORTO BOTANICO COLLECTA**

253. LT-0-KAUN-2017-F0607 *Brachypodium pinnatum* (L.) P. Beauv.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2017
254. LT-0-KAUN-2018-F0699 *Briza media* L.  
Spont.: Kaišiadorys District Municipality, Balceriškės Village (LT), 2018
255. LT-0-KAUN-2024-F0059 *Briza media* L.  
Spont.: Alytus District Municipality, Liepakojai Village (LT), 2024
256. LT-1-KAUN-2015-F0431 *Bromopsis benekenii* (Lange) Holub  
Spont.: Vilkaviškis District Municipality, Drausgiris Forest,  
*Tilio cordatae-Carpinetum betuli* (LT), 2015
257. LT-1-KAUN-2015-F0432 *Bromopsis erecta* (Huds.) Fourr.  
Spont.: Marijampolė Municipality, Pakruopis Hill (LT), 2015
258. LT-0-KAUN-2022-F0034 *Calamagrostis canescens* (Weber) Roth  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
259. LT-0-KAUN-2023-F0050 *Corynephorus canescens* (L.) P. Beauv.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2023
260. LT-0-KAUN-2017-F0615 *Dactylis glomerata* L.  
Spont.: Kaišiadorys District Municipality, Rumšiškės (LT), 2017
261. LT-0-KAUN-2017-F0557 *Deschampsia cespitosa* (L.) P. Beauv.  
Spont.: Kaunas City Municipality, Freda District (LT), 2017
262. XX-0-KAUN-1996-F0292 *Deschampsia cespitosa* (L.) P. Beauv. 'Bronzeschleier'  
Botanical Garden of the University of Latvia, Riga (LV), 1996
263. LT-1-KAUN-2015-F0434 *Festuca altissima* All.  
Spont.: Vilkaviškis District Municipality, Drausgiris Forest,  
*Tilio cordatae-Carpinetum betuli* (LT), 2015
264. LT-1-KAUN-2018-F0543 *Festuca psammophila* (Hack. ex Čelak.) Fritsch  
Spont.: Lazdijai District Municipality, Krikštonys Village (LT), 2018
265. LT-1-KAUN-2023-F0005 *Glyceria nemoralis* (R. Uechtr.) R. Uechtr. & Körn.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2023
266. LT-0-KAUN-2017-F0558 *Holcus lanatus* L.  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2017
267. LT-1-KAUN-2015-F0438 *Hordelymus europaeus* (L.) Jess. ex Harz  
Spont.: Marijampolė Municipality, Bukta Forest, *Tilio cordatae-Carpinetum betuli* (LT), 2015
268. IR-0-FRP-26210 *Melica persica* Kunth  
Palmengarten Frankfurt am Main, Frankfurt am Main (DE),  
2015 ex National Botanical Garden of Iran, Tehran (IR).  
Spont.: Mazandaran, above Kandovan tunnel, 2777 m a.s.l. (IR)
269. LT-0-KAUN-2016-F0559 *Molinia caerulea* (L.) Moench  
Spont.: Alytus District Municipality, Grinkiškės Village, *Molinietum caeruleae* (LT), 2016
270. LT-0-KAUN-2023-F0052 *Nardus stricta* L.  
Spont.: Kazlų Rūda Municipality, Višakio Rūda (LT), 2023
271. LT-0-KAUN-2022-F0045 *Phalaroides arundinacea* (L.) Rauschert  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022

## SEEDS COLLECTED IN THE BOTANICAL GARDEN SEMINA IN HORTO BOTANICO COLLECTA

272. LT-0-MARIJ-1993-W-0952 *Phleum phleoides* (L.) H. Karst.  
Botanical Garden of the Station of Nature Research and Environmental Education,  
Marijampolė (LT), 2015. Spont.: Kalvarija Municipality, Juodeliai Village (LT), 1993
273. LT-0-KAUN-2024-F0060 *Poa compressa* L. var. *polynoda* (Parnell) Asch. & Graebn.  
Spont.: Marijampolė Municipality, Šventragis Village (LT), 2024
274. LT-1-KAUN-2017-F0548 *Sesleria caerulea* (L.) Ard.  
Botanical Garden of Vilnius University Šiauliai Academy, Šiauliai (LT), 2017.  
Spont.: Kelmė District Municipality, Gudmoniškė Village (LT)

### POLEMONIACEAE

275. LT-1-KAUN-1993-00328 *Polemonium caeruleum* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1993
276. LT-1-KAUN-2015-F0442 *Polemonium caeruleum* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2015

### POLYGONACEAE

277. LT-0-KAUN-1990-00333 *Polygonum aviculare* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1990
278. LT-0-KAUN-1976-00334 *Persicaria maculosa* Gray  
Spont.: Kaunas City Municipality, Freda District (LT), 1976
279. LT-0-KAUN-2022-F0076 *Rumex hydrolapathum* Huds.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
280. LT-0-KAUN-2023-F0058 *Rumex thyrsoiflorus* Fingerh.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2023

### PRIMULACEAE

281. LT-0-KAUN-2022-F0035 *Lysimachia vulgaris* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2022
282. LT-0-KAUN-1961-00337 *Primula veris* L.  
Spont.: Kaunas District Municipality, Raudondvaris (LT), 1961
283. LT-0-KAUN-2014-F0327 *Primula veris* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2014

### RANUNCULACEAE

284. LT-0-KAUN-2020-F0747 *Actaea spicata* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2020
285. LT-0-KAUN-2017-F0591 *Anemone sylvestris* L.  
Spont.: Kaunas District Municipality, Girionys, Kauno Marios Regional Park (LT), 2017
286. LT-0-KAUN-2018-F0821 *Anemone sylvestris* L.  
Spont.: Lazdijai District Municipality, Krikštonys Village (LT), 2018

## SEEDS COLLECTED IN THE BOTANICAL GARDEN SEMINA IN HORTO BOTANICO COLLECTA

287. LT-0-KAUN-2022-F0069 *Caltha palustris* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2022
288. LT-0-KAUN-2016-F0466 *Ranunculus cassubicus* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2016
289. LT-0-KAUN-2020-F0783 *Ranunculus cassubicus* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2021
290. LT-0-KAUN-2020-F0784 *Ranunculus lanuginosus* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2020
291. LT-0-KAUN-2022-F0036 *Thalictrum flavum* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
292. LT-0-KAUN-2017-F0597 *Thalictrum lucidum* L.  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2017
293. LT-0-KAUN-1972-00362 *Thalictrum minus* L.  
Spont.: Kaunas District Municipality, Kačerginė Forest (LT), 1972

### ROSACEAE

294. LT-0-KAUN-1975-00372 *Agrimonia eupatoria* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1975
295. LT-0-KAUN-2017-F0562 *Agrimonia eupatoria* L.  
Spont.: Kalvarija Municipality, Juodeliai Village (LT), 2017
296. LT-1-KAUN-2016-F0446 *Agrimonia pilosa* Ledeb.  
Spont.: Marijampolė Municipality, Žuvintas Wetland (LT), 2016
297. LT-1-KAUN-2016-F0447 *Agrimonia procera* Wallr.  
Spont.: Kalvarija Municipality, Jurgežeriai Forest (LT), 2016
298. LT-0-KAUN-2012-00394 *Comarum palustre* L.  
Spont.: Kaišiadorys District Municipality, Kaukinė Forest (LT), 2012
299. LT-0-KAUN-2024-F0057 *Comarum palustre* L.  
Spont.: Alytus District Municipality, Liepakojai Village (LT), 2024
300. XX-0-KAUN-2014-D0127 *Cotoneaster duthieanus* (C. K. Schneid.) G. Klotz  
Botanical Garden of Ghent University, Ghent (BE), 2014
301. XX-0-KAUN-19XX-D2116 *Crataegus mollis* (Torr. & A. Gray) Scheele  
Unknown origin
302. LT-0-KAUN-1960-00384 *Filipendula ulmaria* (L.) Maxim.  
Spont.: Kaunas City Municipality, Freda District (LT), 1960
303. LT-0-KAUN-2022-F0039 *Filipendula ulmaria* (L.) Maxim.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
304. LT-0-KAUN-2017-F0621 *Filipendula ulmaria* (L.) Maxim.  
Spont.: Kaišiadorys District Municipality, Kaukinė Village (LT), 2017
305. LT-0-KAUN-1975-00385 *Filipendula vulgaris* Moench  
Spont.: Anykščiai District Municipality, Rubikiai Village (LT), 1975
306. LT-0-KAUN-2017-F0593 *Filipendula vulgaris* Moench  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2017

## SEEDS COLLECTED IN THE BOTANICAL GARDEN SEMINA IN HORTO BOTANICO COLLECTA

307. LT-0-KAUN-1993-00387 *Geum rivale* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1993
308. LT-0-KAUN-1970-00388 *Geum urbanum* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 1970
309. LT-0-KAUN-2020-F0762 *Geum urbanum* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2020
310. LT-0-KAUN-2023-F0060 *Potentilla impolita* Wahlenb.  
Spont.: Kalvarija Municipality, Smalininkai Village, near Orija Lake (LT), 2023
311. XX-0-KAUN-19XX-D1517 *Rhodotypos scandens* (Thunb.) Makino  
Unknown origin
312. XX-0-KAUN-2017-R1493 *Rosa* 'Acantha'  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa acantha*; nom. nud.; horticultural name; taxonomy unresolved.
313. XX-0-KAUN-20XX-R1610 *Rosa* 'Acantha'  
Unknown origin  
Note: nom. nud.; horticultural name; taxonomy unresolved.
314. XX-0-KAUN-2017-R1389 *Rosa alberti* Regel  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
315. XX-0-KAUN-20XX-R1600 *Rosa balsamica* Besser  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa tomentella*
316. XX-0-KAUN-2017-R1513 *Rosa bridgesii* Crép. ex Rydb.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa yainacensis*
317. XX-0-KAUN-2010-R0708 *Rosa carolina* L.  
Unknown origin

*Passiflora alata* Curtis (Photo: A. Balsevičius)



*Dahlia* 'Furia', dr. Arūnas Balsevičius, before 2025 (LT)  
(Photo: A. Balsevičius)

## SEEDS COLLECTED IN THE BOTANICAL GARDEN SEMINA IN HORTO BOTANICO COLLECTA

318. XX-0-KAUN-2017-R1392 *Rosa corymbifera* Borkh.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
319. XX-0-KAUN-2009-R0712 *Rosa dumalis* Bechst.  
Unknown origin
320. XX-0-KAUN-20XX-R1633 *Rosa ecae* Aitch.  
Unknown origin
321. XX-0-KAUN-2023-R0126 *Rosa filipes* Rehder & E. H. Wilson  
Lens Roses, Oudenburg (BE), 2023
322. XX-0-KAUN-20XX-R1613 *Rosa forrestiana* Boulenger  
Unknown origin
323. XX-0-KAUN-2023-R0129 *Rosa helenae* Rehder & E. H. Wilson  
Lens Roses, Oudenburg (BE), 2023
324. XX-0-KAUN-2017-R1403 *Rosa inodora* Fr.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa elliptica*
325. XX-0-KAUN-2017-R1420 *Rosa laxa* Retz.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
326. XX-0-KAUN-20XX-R1599 *Rosa* × *kosinsciana* Besser  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa macrantha*
327. XX-0-KAUN-20XX-R1607 *Rosa macrophylla* Lindl.  
Unknown origin
328. XX-0-KAUN-20XX-R1605 *Rosa nipponensis* Crép.  
Unknown origin  
Note: originally received as *Rosa acicularis* var. *nipponensis*
329. XX-0-KAUN-2017-R1559 *Rosa nitida* Willd.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
330. XX-0-KAUN-2009-R1708 *Rosa nutkana* C. Presl  
Unknown origin, 2009
331. XX-0-KAUN-2017-R1443 *Rosa palustris* Marshall  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
332. XX-0-KAUN-2010-R0710 *Rosa pendulina* L.  
Unknown origin, 2010
333. XX-0-KAUN-2017-R1452 *Rosa pisocarpa* A. Gray  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
334. XX-0-KAUN-2023-R0040 *Rosa pisocarpa* A. Gray  
Lens Roses, Oudenburg (BE), 2023
335. XX-0-KAUN-2017-R1453 *Rosa pouzinii* Tratt.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
336. XX-0-KAUN-20XX-R1612 *Rosa pulverulenta* M. Bieb. 'Dalmatica'  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa glutinosa dalmatica*; horticultural name; taxonomy unresolved

## SEEDS COLLECTED IN THE BOTANICAL GARDEN SEMINA IN HORTO BOTANICO COLLECTA

337. XX-0-KAUN-2017-R1454 *Rosa* 'Pratii'  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa pratti*; horticultural name; taxonomy unresolved
338. XX-0-KAUN-2017-R1258 *Rosa* 'Rousseauiorum'  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa rousseauiorum*; horticultural name; taxonomy unresolved
339. XX-0-KAUN-2017-R1416 *Rosa sambucina* Koidz.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa henryi*
340. XX-0-KAUN-20XX-R1563 *Rosa soulieana* Crép.  
Unknown origin
341. XX-0-KAUN-2017-R1477 *Rosa* × *subcanina* (Christ) Vuk.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
342. XX-0-KAUN-2017-R1508 *Rosa* 'Sylvatica'  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa sylvatica*; horticultural name; taxonomy unresolved
343. XX-0-KAUN-20XX-R1597 *Rosa tomentosa* Sm.  
Unknown origin
344. XX-0-KAUN-2017-R1483 *Rosa* 'Uncinella'  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017  
Note: originally received as *Rosa uncinella*; horticultural name; taxonomy unresolved
345. XX-0-KAUN-2017-R1485 *Rosa villosa* L.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
346. XX-0-KAUN-2009-R0715 *Rosa virginiana* Mill.  
Unknown origin, 2009
349. XX-0-KAUN-2017-R1491 *Rosa willmottiae* Hemsl.  
Roseraie Loubert, Fontenay-aux-Roses (FR), 2017
350. LT-0-KAUN-2022-F0047 *Sanguisorba officinalis* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022

### RUBIACEAE

351. LT-0-KAUN-2017-F0605 *Galium boreale* L.  
Spont.: Kaišiadorys District Municipality, Pravieniškės Forest (LT), 2017
352. LT-0-KAUN-2020-F0761 *Galium odoratum* (L.) Scop.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2020

### RUTACEAE

353. XX-0-KAUN-19XX-D1022 *Phellodendron amurense* Rupr.  
Unknown origin

## SEEDS COLLECTED IN THE BOTANICAL GARDEN SEMINA IN HORTO BOTANICO COLLECTA

### SAPINDACEAE

354. XX-0-KAUN-199X-D0059 *Acer japonicum* Thunb. 'Aconitifolium'  
Unknown origin
355. XX-0-KAUN-1976-D0066 *Acer monspessulanum* L.  
Unknown origin, 1976

### SCROPHULARIACEAE

356. LT-0-KAUN-2021-F0820 *Scrophularia nodosa* L.  
Spont.: Marijampolė Municipality, Bukta Forest (LT), 2021
357. LT-0-KAUN-2022-F0086 *Scrophularia nodosa* L.  
Spont.: Šilutė District Municipality, Šyša River polder (LT), 2022
358. AT-0-GZU-161240 *Verbascum alpinum* Turra  
Botanical Garden of the University of Graz, Graz (AT), 2017  
Spont.: Teichalm, ascent from Teichwirt to Hochlantsch, 1200–1300 m,  
forest margins and pastures (AT), 2016
359. LT-0-KAUN-1998-00411 *Verbascum nigrum* L.  
Spont.: Kaunas City Municipality, Jiesia District (LT), 1998

### SOLANACEAE

360. LT-0-KAUN-1994-00418 *Hyoscyamus niger* L.  
Spont.: Klaipėda City Municipality, Tauralaukis District (LT), 1994
361. LT-0-KAUN-2017-F0645 *Solanum dulcamara* L.  
Spont.: Kaunas City Municipality, Freda District (LT), 2017

### URTICACEAE

362. LT-0-KAUN-1975-00433 *Urtica dioica* L.  
Spont.: Pagėgiai Municipality (LT), 1975

### VIBURNACEAE

363. XX-0-KAUN-1990-D1856 *Viburnum lantana* L. 'Aureum'  
Unknown origin, 1990
364. XX-0-KAUN-19XX-D1857 *Viburnum lantana* L. 'Variegatum'  
Unknown origin
365. XX-0-KAUN-2016-D0124 *Viburnum prunifolium* L.  
Oles Honchar Dnipro National University Botanical Garden, Dnipro (UA), 2016
366. XX-0-KAUN-1968-D1867 *Viburnum rhytidophyllum* Hemsl.  
Unknown origin

## SEEDS COLLECTED IN THE BOTANICAL GARDEN SEMINA IN HORTO BOTANICO COLLECTA

### VIOLACEAE

367. LT-0-MARIJ-2012-G-12347 *Viola elatior* Fr.  
Botanical Garden of the Station of Nature Research and Environmental Education,  
Marijampolė (LT), 2012, ex Botanical Garden of Vilnius University Šiauliai Academy, Šiauliai (LT)  
Spont.: Vilnius District Municipality, Skirgėliškės (LT)
368. LT-1-KAUN-2016-F0460 *Viola stagnina* Schult.  
Spont.: Alytus District Municipality, Žuvintas Lake, island (LT), 2016
369. LT-0-KAUN-1975-00440 *Viola tricolor* L.  
Spont.: Kaunas City Municipality, Sargėnai District (LT), 1975

## SEEDS COLLECTED IN THE WILD SEMINA IN NATURA COLLECTA

### Lithuania, Marijampolė Municipality, Šunskai eldership, Gustabūdis

54°60'63.72", 23°31'46.99", 2025-09-04

- 370. LT-0-KAUN-2025-F464 *Bromopsis inermis* (Leyss.) Holub.
- 371. LT-0-KAUN-2025-F467 *Calamagrostis epigejos* (L.) Roth
- 372. LT-0-KAUN-2025-F423 *Cirsium arvense* (L.) Scop.
- 373. LT-0-KAUN-2025-F424 *Cirsium oleraceum* (L.) Scop.
- 374. LT-0-KAUN-2025-F469 *Elymus caninus* (L.) L.
- 375. LT-0-KAUN-2025-F458 *Epilobium angustifolium* L.
- 376. LT-0-KAUN-2025-F459 *Epilobium hirsutum* L.
- 377. LT-0-KAUN-2025-F426 *Eupatorium cannabinum* L.
- 378. LT-0-KAUN-2025-F471 *Festuca gigantea* (L.) Vill.
- 379. LT-0-KAUN-2025-F489 *Filipendula ulmaria* (L.) Maxim.
- 380. LT-0-KAUN-2025-F452 *Galeopsis speciosa* Mill.
- 381. LT-0-KAUN-2025-F490 *Galium aparine* L.
- 382. LT-0-KAUN-2025-F484 *Lysimachia vulgaris* L.
- 383. LT-0-KAUN-2025-F448 *Medicago lupulina* L.
- 384. LT-0-KAUN-2025-F457 *Paris quadrifolia* L.
- 385. LT-0-KAUN-2025-F474 *Persicaria minor* (Huds.) Opiz
- 386. LT-0-KAUN-2025-F478 *Poa nemoralis* L.
- 387. LT-0-KAUN-2025-F453 *Prunella vulgaris* L.
- 388. LT-0-KAUN-2025-F480 *Rumex crispus* L.
- 389. LT-0-KAUN-2025-F482 *Rumex obtusifolius* L.
- 390. LT-0-KAUN-2025-F455 *Stachys sylvatica* L.
- 391. LT-0-KAUN-2025-F448A *Vicia sylvatica* L.

### Lithuania, Marijampolė Municipality, Mokolai Eldership, Karužai Village

54°61'88.19", 23°29'59.29", 2025-09-04

- 392. LT-0-KAUN-2025-F413 *Achillea millefolium* L.
- 393. LT-0-KAUN-2025-F425 *Cirsium vulgare* (Savi) Ten.
- 394. LT-0-KAUN-2025-F408 *Daucus carota* L.
- 395. LT-0-KAUN-2025-F432 *Echium vulgare* L.
- 396. LT-0-KAUN-2025-F472 *Festuca gigantea* (L.) Vill.
- 397. LT-0-KAUN-2025-F491 *Galium boreale* L.
- 398. LT-0-KAUN-2025-F450 *Hypericum perforatum* L.
- 399. LT-0-KAUN-2025-F476 *Phleum pratense* L.
- 400. LT-0-KAUN-2025-F429 *Picris hieracioides* L.
- 401. LT-0-KAUN-2025-F436 *Silene alba* (Mill.) E. H. Krause
- 402. LT-0-KAUN-2025-F437 *Viscaria vulgaris* Bernh.

## SEEDS COLLECTED IN THE WILD SEMINA IN NATURA COLLECTA

### Lithuania, Vilkaviškis District Municipality, Gižai

54°60'48.26", 23°22'29.63", 2025-09-04

403. LT-0-KAUN-2025-F414 *Achillea millefolium* L.
404. LT-0-KAUN-2025-F483 *Anagallis arvensis* L.
405. LT-0-KAUN-2025-F407 *Angelica sylvestris* L.
406. LT-0-KAUN-2025-F415 *Arctium lappa* L.
407. LT-0-KAUN-2025-F416 *Arctium minus* (Hill) Bernh.
408. LT-0-KAUN-2025-F417 *Arctium nemorosum* Lej.
409. LT-0-KAUN-2025-F418 *Arctium tomentosum* Mill.
410. LT-0-KAUN-2025-F433 *Berteroa incana* (L.) DC.
411. LT-0-KAUN-2025-F465 *Bromus mollis* L.
412. LT-0-KAUN-2025-F466 *Bromus secalinus* L.
413. LT-0-KAUN-2025-F419 *Carduus crispus* L.
414. LT-0-KAUN-2025-F420 *Centaurea cyanus* L.
415. LT-0-KAUN-2025-F460 *Chelidonium majus* L.
416. LT-0-KAUN-2025-F422 *Cichorium intybus* L.
417. LT-0-KAUN-2025-F468 *Dactylis glomerata* L.
418. LT-0-KAUN-2025-F409 *Daucus carota* L.
419. LT-0-KAUN-2025-F470 *Elytrigia repens* (L.) Nevski
420. LT-0-KAUN-2025-F486 *Frangula alnus* Mill.
421. LT-0-KAUN-2025-F486A *Festuca trachyphylla* (Hack.) Krajina
422. LT-0-KAUN-2025-F427 *Lapsana communis* L.
423. LT-0-KAUN-2025-F449 *Geranium pratense* L.
424. LT-0-KAUN-2025-F428 *Leontodon autumnalis* L.
425. LT-0-KAUN-2025-F439 *Lotus corniculatus* L.
426. LT-0-KAUN-2025-F441 *Medicago sativa* L.
427. LT-0-KAUN-2025-F442 *Medicago* × *varia* Martyn
428. LT-0-KAUN-2025-F443 *Melilotus albus* Medik.
429. LT-0-KAUN-2025-F444 *Melilotus officinalis* (L.) Lam.
430. LT-0-KAUN-2025-F411 *Pastinaca sativa* L.
431. LT-0-KAUN-2025-F461 *Plantago lanceolata* L.
432. LT-0-KAUN-2025-F462 *Plantago major* L.
433. LT-0-KAUN-2025-F479 *Rumex acetosa* L.
434. LT-0-KAUN-2025-F430 *Senecio jacobaea* L.
435. LT-0-KAUN-2025-F431 *Tanacetum vulgare* L.
436. LT-0-KAUN-2025-F445 *Trifolium arvense* L.
437. LT-0-KAUN-2025-F446 *Trifolium pratense* L.
438. LT-0-KAUN-2025-F412 *Torilis japonica* (Houtt.) DC.
439. LT-0-KAUN-2025-F447 *Vicia cracca* L.

## SEEDS COLLECTED IN THE WILD SEMINA IN NATURA COLLECTA

### Lithuania, Vilkaviškis District Municipality, Rausvė Valley near Gižai

- 440. LT-O-KAUN-2025-F463 *Briza media* L.
- 441. LT-O-KAUN-2025-F421 *Centaurea jacea* L.
- 442. LT-O-KAUN-2025-F410 *Heracleum sibiricum* L.
- 443. LT-O-KAUN-2025-F438 *Lathyrus pratensis* L.
- 444. LT-O-KAUN-2025-F475 *Phalaroides arundinacea* (L.) Rauscher
- 445. LT-O-KAUN-2025-F481 *Rumex crispus* L.
- 446. LT-O-KAUN-2025-F454 *Stachys palustris* L.

### Lithuania, Prienai District Municipality, Čiurliai Village

- 447. LT-O-KAUN-2025-F434 *Campanula trachelium* L.
- 448. LT-O-KAUN-2025-F487 *Geum urbanum* L.
- 449. LT-O-KAUN-2025-F477 *Phleum pratense* L.
- 450. LT-O-KAUN-2025-F492 *Scrophularia nodosa* L.
- 451. LT-O-KAUN-2025-F456 *Stachys sylvatica* L.

### Lithuania, Kaunas City Municipality, Freda

- 452. LT-O-KAUN-2025-F435 *Campanula trachelium* L.
- 453. LT-O-KAUN-2025-F488 *Geum urbanum* L.
- 454. LT-O-KAUN-2025-F451 *Hypericum perforatum* L.
- 455. LT-O-KAUN-2025-F485 *Lysimachia vulgaris* L.

## SEEDS COLLECTED IN 2024 SEMINA COLLECTA 2024

### Lithuania, Kaunas District Municipality, Digriai Village

54°85'40.58", 23°78'99.89", 2024-08-28

- 456. LT-O-KAUN-2024-F358 *Berteroa incana* (L.) DC.
- 457. LT-O-KAUN-2024-F345 *Centaurea rhenana* Boreau
- 458. LT-O-KAUN-2024-F366 *Silene vulgaris* (Moench) Garcke
- 459. LT-O-KAUN-2024-F375 *Trifolium arvense* L.

### Lithuania, Kaunas District Municipality, Girininkai II Village

54°85'65.75", 23°67'59.90", 2024-08-28

- 460. LT-O-KAUN-2024-F333 *Angelica sylvestris* L.
- 461. LT-O-KAUN-2024-F387 *Bromopsis inermis* (Leyss.) Holub

## SEEDS COLLECTED IN 2024 SEMINA COLLECTA 2024

- 462. LT-O-KAUN-2024-F346 *Centaurea rhenana* Boreau
- 463. LT-O-KAUN-2024-F350 *Eupatorium cannabinum* L.
- 464. LT-O-KAUN-2024-F405 *Valeriana officinalis* L.

### **Lithuania, Kaunas District Municipality, Girininkai II Village**

54°86'04.78", 23°67'67.63", 2024-08-28

- 465. LT-O-KAUN-2024-F332 *Alisma plantago-aquatica* L.
- 466. LT-O-KAUN-2024-F341 *Bidens tripartitus* L.
- 467. LT-O-KAUN-2024-F383 *Lythrum salicaria* L.
- 468. LT-O-KAUN-2024-F373 *Melilotus albus* Medik.

### **Lithuania, Elektrėnai District Municipality, Vievis Eldership, Neris Regional Park**

54°78'34.03", 24°94'25.68", 2024-08-28

- 469. LT-O-KAUN-2024-F340 *Achillea millefolium* L.
- 470. LT-O-KAUN-2024-F397 *Agrimonia eupatoria* L.
- 471. LT-O-KAUN-2024-F370 *Astragalus glycyphyllos* L.
- 472. LT-O-KAUN-2024-F337 *Convallaria majalis* L.
- 473. LT-O-KAUN-2024-F380 *Origanum vulgare* L.
- 474. LT-O-KAUN-2024-F369 *Orthilia secunda* (L.) House
- 475. LT-O-KAUN-2024-F353 *Pilosella officinarum* Vaill.
- 476. LT-O-KAUN-2024-F339 *Polygonatum multiflorum* (L.) All.
- 477. LT-O-KAUN-2024-F364 *Saponaria officinalis* L.
- 478. LT-O-KAUN-2024-F402 *Scrophularia nodosa* L.
- 479. LT-O-KAUN-2024-F365 *Silene nutans* L.
- 480. LT-O-KAUN-2024-F367 *Silene vulgaris* (Moench) Garcke
- 481. LT-O-KAUN-2024-F403 *Verbascum nigrum* L.

### **Lithuania, Kaunas City Municipality, Freda**

54°86'70.94", 23°91'14.98", 2024-09-10

- 482. LT-O-KAUN-2024-F360 *Campanula rapunculoides* L.
- 483. LT-O-KAUN-2024-F361 *Campanula trachelium* L.
- 484. LT-O-KAUN-2024-F347 *Cichorium intybus* L.
- 485. LT-O-KAUN-2024-F334 *Daucus carota* L.
- 486. LT-O-KAUN-2024-F388 *Deschampsia cespitosa* (L.) P. Beauv.
- 487. LT-O-KAUN-2024-F377 *Hypericum perforatum* L.
- 488. LT-O-KAUN-2024-F352 *Jacobaea vulgaris* Gaertn.
- 489. LT-O-KAUN-2024-F390 *Lysimachia vulgaris* L.
- 490. LT-O-KAUN-2024-F356 *Tragopogon pratensis* L.
- 491. LT-O-KAUN-2024-F376 *Trifolium arvense* L.

## SEEDS COLLECTED IN 2024 SEMINA COLLECTA 2024

### Lithuania, Kaunas City Municipality, Vieškūnai Mound

54°90'11.06", 24°05'12.62", 2024-09-18

- 492. LT-0-KAUN-2024-F398 *Agrimonia eupatoria* L.
- 493. LT-0-KAUN-2024-F343 *Centaurea scabiosa* L.
- 494. LT-0-KAUN-2024-F348 *Cichorium intybus* L.
- 495. LT-0-KAUN-2024-F335 *Daucus carota* L.
- 496. LT-0-KAUN-2024-F363 *Euonymus europaeus* L.
- 497. LT-0-KAUN-2024-F401 *Filipendula vulgaris* Moench
- 498. LT-0-KAUN-2024-F395 *Frangula alnus* Mill.
- 499. LT-0-KAUN-2024-F378 *Hypericum perforatum* L.
- 500. LT-0-KAUN-2024-F351 *Inula salicina* L.
- 501. LT-0-KAUN-2024-F391 *Lysimachia vulgaris* L.
- 502. LT-0-KAUN-2024-F374 *Melilotus albus* Medik.
- 503. LT-0-KAUN-2024-F389 *Molinia caerulea* (L.) Moench
- 504. LT-0-KAUN-2024-F381 *Origanum vulgare* L.
- 505. LT-0-KAUN-2024-F385 *Plantago media* L.
- 506. LT-0-KAUN-2024-F396 *Rhamnus cathartica* L.
- 507. LT-0-KAUN-2024-F354 *Solidago virgaurea* L.
- 508. LT-0-KAUN-2024-F362 *Succisa pratensis* Moench
- 509. LT-0-KAUN-2024-F386 *Veronica spicata* L.
- 510. LT-0-KAUN-2024-F406 *Viburnum opulus* L.

### Lithuania, Lazdijai District Municipality, Meteliai Regional Park

54°15'26.68", 23°49'32.88", 2024-10-09

- 511. LT-0-KAUN-2024-F399 *Agrimonia eupatoria* L.
- 512. LT-0-KAUN-2024-F371 *Astragalus glycyphyllos* L.
- 513. LT-0-KAUN-2024-F342 *Carlina vulgaris* L.
- 514. LT-0-KAUN-2024-F344 *Centaurea scabiosa* L.
- 515. LT-0-KAUN-2024-F349 *Cichorium intybus* L.
- 516. LT-0-KAUN-2024-F379 *Hypericum perforatum* L.
- 517. LT-0-KAUN-2024-F336 *Pimpinella saxifraga* L.
- 518. LT-0-KAUN-2024-F355 *Solidago virgaurea* L.

### Lithuania, Alytus District Municipality, Papėčiai Village

54°31'70.17", 23°77'10.49", 2024-10-09

- 519. LT-0-KAUN-2024-F400 *Agrimonia eupatoria* L.
- 520. LT-0-KAUN-2024-F359 *Berteroa incana* (L.) DC.
- 521. LT-0-KAUN-2024-F372 *Lathyrus sylvestris* L.
- 522. LT-0-KAUN-2024-F384 *Linaria vulgaris* Mill.

## SEEDS COLLECTED IN 2024 SEMINA COLLECTA 2024

- 523. LT-0-KAUN-2024-F382 *Origanum vulgare* L.
- 524. LT-0-KAUN-2024-F368 *Silene vulgaris* (Moench) Garcke
- 525. LT-0-KAUN-2024-F404 *Solanum dulcamara* L.
- 526. LT-0-KAUN-2024-F394 *Thalictrum lucidum* L.

### **Lithuania, Prienai District Municipality, Prienai Forest**

54°35'5.50", 23°55'17.79", 2024

- 527. LT-0-KAUN-2024-F357 *Berberis vulgaris* L.
- 528. LT-0-KAUN-2024-F338 *Convallaria majalis* L.
- 529. LT-0-KAUN-2024-F392 *Primula veris* L.

## New cultivars of *Rosa* described from cultivation in the Vytautas Magnus University Botanical Garden



**Rosa 'Framboise Antique'** (Hybrid Rubiginosa Group, Hybrid Gallica Group). Bred by Arūnas Balsevičius, 2022, Lithuania. Parentage: 'Tuscany Superb' × 'Manning's Blush'.

Vigorous, tall shrub with upright growth, 140–180 cm high, with strong, well-branched shoots and healthy medium green foliage. Flowers large, 7–9 cm in diameter, semi-double to double, with distinctly crisped and undulate petals. Flower color peach-raspberry pink, blending warm peach tones with deeper raspberry pink; strongly fragrant. Flowers are born singly or in small clusters; once-flowering in early summer.



**Rosa 'Milda'** (Hybrid Rubiginosa Group, Shrub Group). Bred by Arūnas Balsevičius, 2021, Lithuania. Parentage: 'Flammentanz' × unknown.

Very vigorous shrub, approximately 140 cm high, forming a bushy, upright to slightly arching habit, with strong prickly shoots, young stems and prickles are reddish. Foliage dark green and glossy, healthy. Flowers single, about 7–8 cm in diameter, with 5–7 petals, bright raspberry pink with a pale center and yellow stamens, borne in large clusters; repeat-flowering in waves throughout summer. Flower colour changing during flowering, fading to soft pink. Lightly fragrant.



**Rosa 'Laumė'** (Hybrid Rubiginosa Group, Shrub Group). Bred by Arūnas Balsevičius, before 2021, Lithuania. Parentage: 'Flammentanz' × 'Goldbusch'.

Low, spreading ground-cover shrub, 50–80 cm high and 100–150 cm wide, compact and dense, with arching prickly shoots and healthy foliage. Flowers single, vivid red, 6–8 cm in diameter, with yellow stamens, borne in clusters; repeat-flowering in waves throughout summer.



**Rosa 'Sweet Frederica'** (Shrub Group). Bred by Arūnas Balsevičius, 2021, Lithuania. Parentage: 'Lupo' × unknown.

Low, compact ground-cover shrub, up to 50 cm high and 80–120 cm wide, compact and dense, with erect, well-branched shoots and sparse small prickles. Foliage glossy dark green, healthy and disease resistant. Flowers single, 3–5 cm in diameter, soft pink fading to pale pink or nearly white, with yellow stamens, borne in large clusters; blooms in flushes throughout the season.

**Vytautas Magnus University Botanical Garden (Kaunas)**  
**Ž. E. Žilibero Str. 4**  
**46324 Kaunas**  
**Lithuania**

**Your address:**

E-mail:

Phone:

**Are you a member of IPEN ?**

YES

NO

**Have you joined the international Plant Exchange Network (IPEN)?**

Further information on IPEN and how to become a member can be found here:

<http://www.bgci.org/resources/ipen/>

## **Agreement on the supply of living plant material<sup>1</sup> for non-commercial purposes leaving the International Plant Exchange Network (IPEN).**

Against the background of the provisions and decisions of the Convention on Biological Diversity of 1992 (CBD) and, those on access to genetic resources and benefit-sharing, the Botanic Garden and Botanical Museum Berlin Dahlem 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 endeavours 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. If 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 CBD.
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 manner.

-----  
I accept the above conditions

Date, signature, recipient's name and address, stamp

<sup>1</sup> 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.

## DESIDERATA 2025

Please indicate your requests, one number per box and forward by before 1 July 2025.

E-mail: [seedexchange@vdu.lt](mailto:seedexchange@vdu.lt)


We are part of IPEN (International Plant Exchange Network) and can exchange material with other IPEN-members without bilateral agreements.

Non IPEN-members must return the "Agreement on the supply of living plant material for non-commercial purposes leaving the International Plant Exchange Network (IPEN version 2b)" which must be signed by authorized staff. This Agreement can be returned by mail or Fax (see address above).

**Without a signed agreement seeds will not be shipped.**