

One for all, all for one: IrisBG at Hortus Botanicus Amsterdam

Roel Westendorp, Hortus Botanicus Amsterdam



2017 IrisBG Europe User Conference
12th May 2017, Hortus Botanicus Leiden

Hortus
botanicus

LEIDEN



de hortus
Hortus Botanicus Amsterdam - anno 1638



One for all, all for one.

IRISBG AT HORTUS BOTANICUS AMSTERDAM

de hortus

Hortus Botanicus Amsterdam - anno 1638



Not just Gardener,

also Collection manager



What do you have...

...and where is it?

Improvements in: accuracy and readability

List 1 2012

ROEL / OVERTUIN

Zaaielijst 20-02-2012 RMH

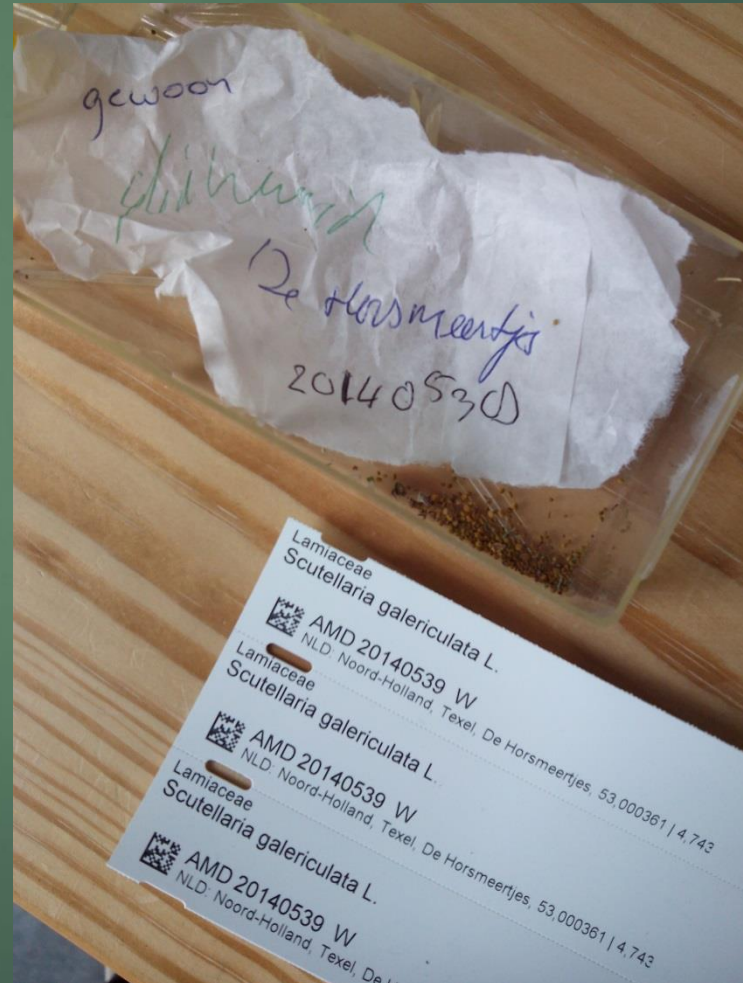
Family	Species	Acc. nr.	Sowing location	Remarks	Gerzaad	Doos	Item	Code
Azaceae	Adonia cordata (L.) Schwenke	2011150	Overtuin	to V4	2-3	2	10-3	10-3
Azaceae	Carpodites pomoniana (L.) N.E.Br.	2011151	Overtuin	to V4	2-3	2	10-3	10-3
Azaceae	Dortheanthus belliformis N.E.Br.	2011152	Overtuin	to V4	2-3	2	10-3	10-3
Azaceae	Bubonium pedunculatum L.	2012001	Overtuin	to V2/V3	2-3	2	10-3	10-3
Asparagaceae	Peucedanum ostruthum (L.) W.D.J. Koch	2011158	Overtuin	Simpden	2-3	2	10-3	10-3
Asparagaceae	Daubentia aurea Lindl.	2011159	Overtuin	potcultuur (kaasp)	2-3	2	10-3	10-3
Asparagaceae	Massonia pusillata Jacq.	2011153	Overtuin	Simpden	2-3	2	10-3	10-3
Asparagaceae	Asper topium L.	2011154	Overtuin	Simpden	2-3	2	10-3	10-3
Asteraceae	Mantaha salmanka (L.) Bnq. & Cavill.	2012002	Overtuin	to V3	2-3	2	10-3	10-3
Asteraceae	Tagetes semina A Gray	2012003	Overtuin	to V3	2-3	2	10-3	10-3
Caryophyllaceae	Scabiosa palaestina L.	2011155	Overtuin	to V3	2-3	2	10-3	10-3
Fabaceae	Citonia ternata L.	2011156	Overtuin	to V3	2-3	2	10-3	10-3
Fabaceae	Trigonotis flavum-gracium L.	2011157	Overtuin	to V3	2-3	2	10-3	10-3
Indicaceae	Sparaxia variegata (Swartz) Goldblatt	2011152	Overtuin	potcultuur (kaasp)	2-3	2	10-3	10-3
Lamiaceae	Melastoma flavum L.	2011154	Overtuin	to V3	2-3	2	10-3	10-3
Lamiaceae	Tulipa montana Lindl.	2011142	Overtuin	to Kupp	2-3	2	10-3	10-3
Malvaceae	Fremontodendron californicum (Torr) Coult.	2012001	Overtuin	to V3	2-3	2	10-3	10-3
Melastomaceae	Veratum obovatum Bernh.	2011146	Overtuin	Simpden	2-3	2	10-3	10-3
Melastomaceae	Veratum nigrum L.	2011147	Overtuin	VW Grassenak, schaduw	2-3	2	10-3	10-3
Melastomaceae	Monolopia primiflora Hook.f.	2011155	Overtuin	to V3	2-3	2	10-3	10-3
Oleaceae	Fraxinus ornus L.	2011143	Overtuin	Bolsingen	2-3	2	10-3	10-3
Oleaceae	Fraxinus ornus L.	2011150	Overtuin	Bolsingen	2-3	2	10-3	10-3
Orobanchaceae	Orobancha rotundata Wallr.	2011145	Overtuin	Simpden	2-3	2	10-3	10-3
Papaveraceae	Papaver ferulifolium Boiss. & Hohen.	2011143	Overtuin	to V3	2-3	2	10-3	10-3
Populaceae	Zaania pakistana L.	2012002	Overtuin	to V3	2-3	2	10-3	10-3
Ranunculaceae	Consolida regalis Gray	2011139	Overtuin	to V3	2-3	2	10-3	10-3
Ranunculaceae	Nigella expellata Boiss.	2011144	Overtuin	to V3	2-3	2	10-3	10-3
of Pharmaceae	Ziziphia jujuba Mill.	2012003	Overtuin	to Kupp	2-3	2	10-3	10-3
Santalaceae	Osyris alba L.	2011140	Overtuin	to V4	2-3	2	10-3	10-3

List 2 - 2012 Samen

Family	Notes	Valid name	Sperry/rf	Range	Acc. nr.	Prov.
Acanthaceae	to V49 verwildering	Schaueria flavicoma N.E.Br.	ll	S-4	2012003	Q1-2
Bursaceae	to V48/Kupp Wierookboom	Boswellia sacra Flucc.	ll	S-4	2012004	2
Bursaceae	bestemming onbekend	Commiphora abyssinica (Engl.) Engl.	ll	S-4	2012006	Q1-7
Bursaceae	bestemming onbekend	Commiphora dulcis Engl.	ll	S-4	2012005	Q
Dipsacaceae	to V51 halfroed	Schizandron solidarioides var. magnus H. Harms	ll	S-4	2012009	1
Ericaceae	to V31 Ericaceae	Rhododendron caucasicum Pall.	ll	S-4	2012000	W
Fabaceae	to V45 Vlinderkweek	Cajanus cajan (L.) Millsp.	ll	S-4	2012003	Q1-7
Fabaceae	to V45 Vlinderkweek	Dolichos lablab L.	ll	S-4	2012000	Q1-7
Geraniaceae	bestemming onbekend	Pelargonium barthii Scott-Elliott	ll	S-4	2012008	1
Lamiaceae	to V49/V33 annual	Salvia hispanica L.	ll	S-4	2012008	Q1-7
Martyniaceae	to V33 annuals	Proboidea fragrans (Lindl.) Dece.	ll	S-4	2012001	Q1-7
Melastomaceae	to V49, mierenplant	Monolopia primiflora Hook.f.	ll	S-4	2012007	Q
Papaveraceae	to V42 of V33	Dianostigma platycarpum C.Y. Wu & S. Chow	ll	S-4	2012008	2

List 3 2012 Samen

Family	Notes	Valid name	Sperry/rf	Range	Acc. nr.	Prov.
Acanthaceae	to V49 verwildering	Schaueria flavicoma N.E.Br.	ll	S-4	2012003	Q1-2
Bursaceae	to V48/Kupp Wierookboom	Boswellia sacra Flucc.	ll	S-4	2012004	2
Bursaceae	bestemming onbekend	Commiphora abyssinica (Engl.) Engl.	ll	S-4	2012006	Q1-7
Bursaceae	bestemming onbekend	Commiphora dulcis Engl.	ll	S-4	2012005	Q
Dipsacaceae	to V51 halfroed	Schizandron solidarioides var. magnus H. Harms	ll	S-4	2012009	1
Ericaceae	to V31 Ericaceae	Rhododendron caucasicum Pall.	ll	S-4	2012000	W
Fabaceae	to V45 Vlinderkweek	Cajanus cajan (L.) Millsp.	ll	S-4	2012003	Q1-7
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Melastomaceae	to V49, mierenplant	Monolopia primiflora Hook.f.	ll	S-4	2012007	Q
Papaveraceae	to V42 of V33	Dianostigma platycarpum C.Y. Wu & S. Chow	ll	S-4	2012008	2





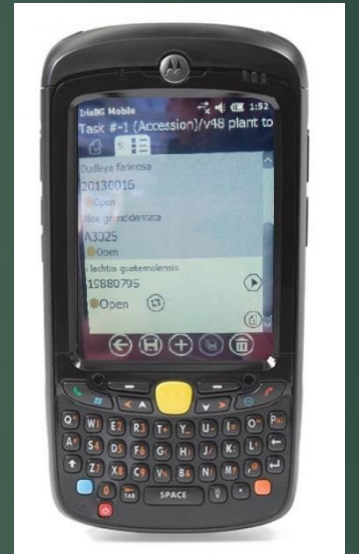
Enough = Enough



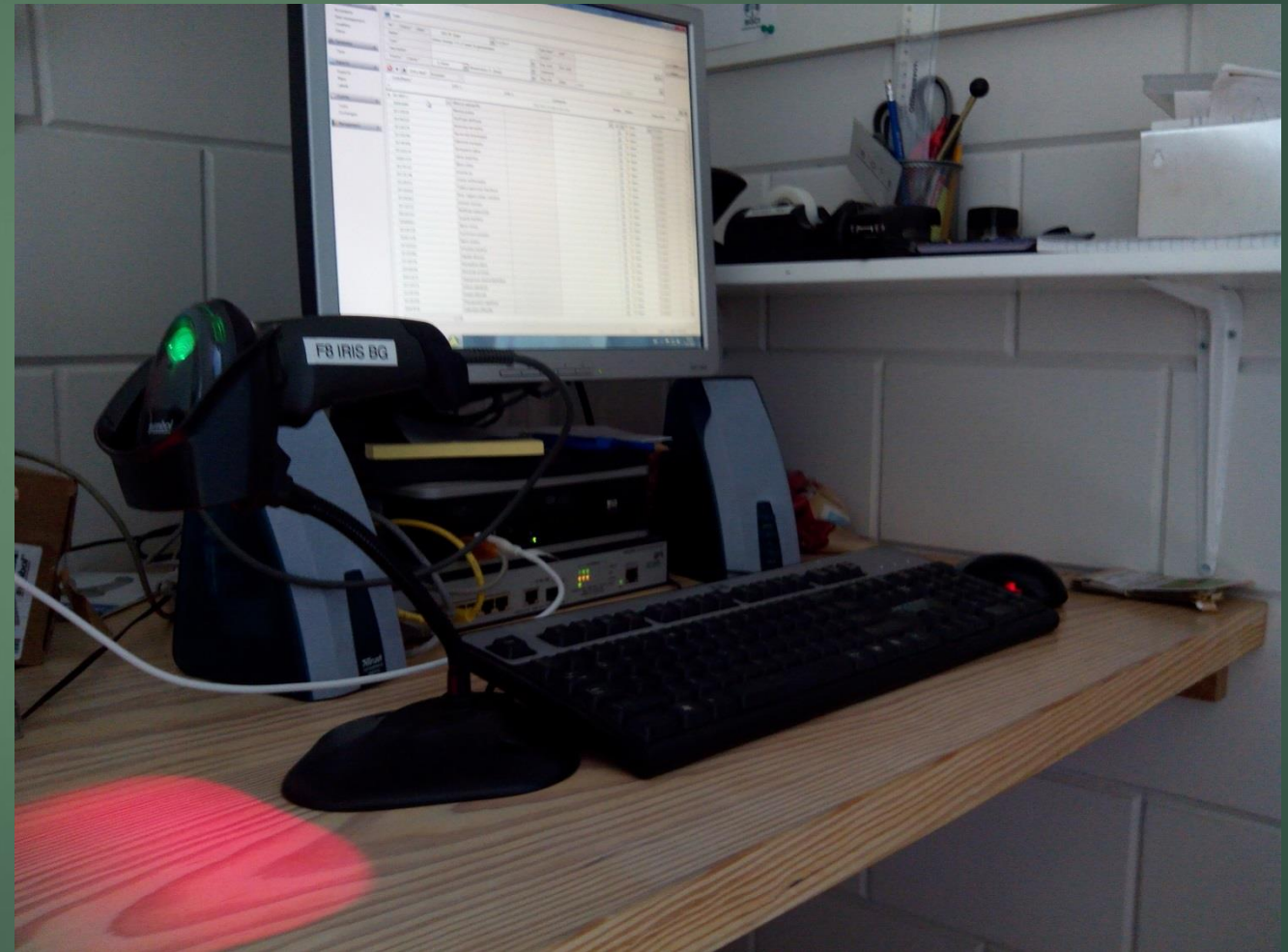
Record as little as possible ...

...but as much as necessary!

rose: € 3,75..carrots: € 2,45..lettuce: € 0,99...



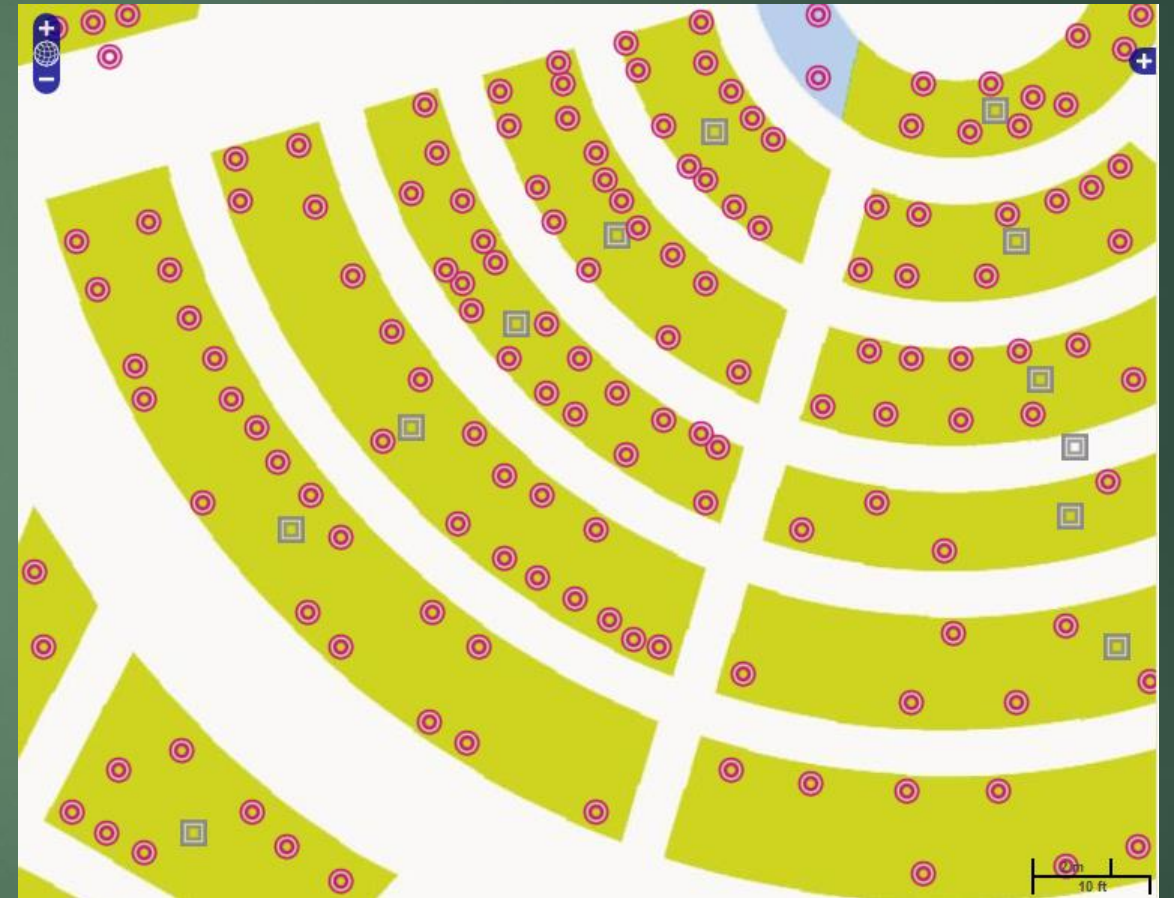
Working with what is available:



Link between plant and computer



Inventory and finding plants



Zoeken Kaart Namen Wandelingen **Taxon**

Nederlands

Taxon

Oxalis articulata

Familie: Oxalidaceae
Verspreiding: Paraguay

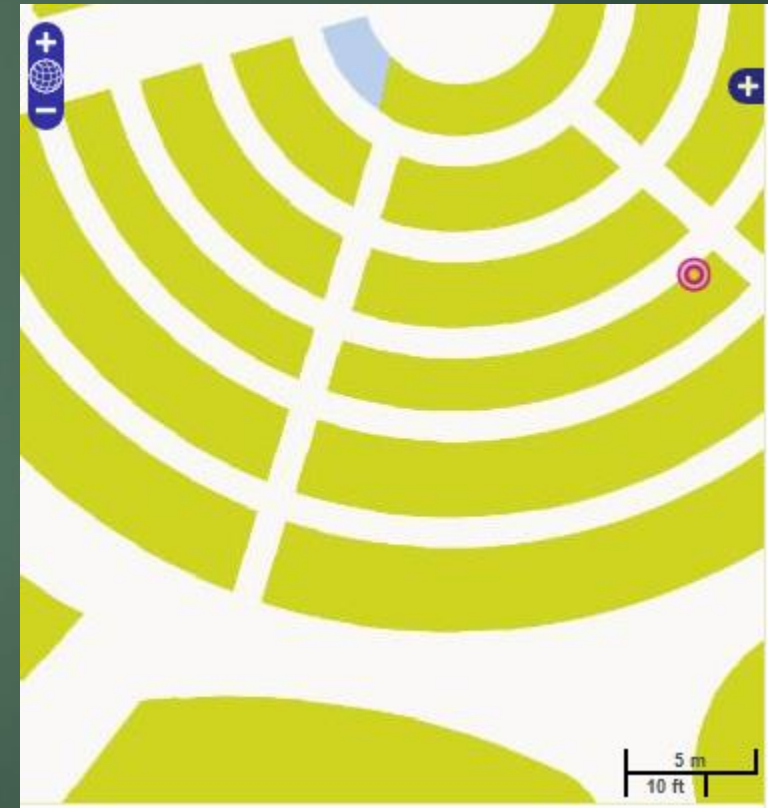
1 / 10 [Volgende](#)

Zoek verder:
[Google Images](#) • [The Plant List](#)



Locaties

1: [Semicircle, 4th arch South side \(V01_B4\)](#) • Herkomst: Garden • Accessie: 20020114/1



IrisBG - Botanical Garden Collection Management

File Data Window Help

Hortus Botanicus Amsterdam | Max search 5000

Accessions

Manage collection accessions and items

Accession: **20120293** Taxon name: **Artemisia absinthium** Family: **Asteraceae** Save Delete...

Locality/origin: **AUT: Niederösterreich, Mühlhof N Goggendorf, 270 m, 48 37 34.86 N | 15 56 12.76 E**

Details **Items (1)** Parentage Images References (2)

Item no. *	Type *	Location *	Loc. ref. ~	Status *	Date ~	No. sp. ...
1	Planting	OVERTUIN		Repotted	1-9-2014	0
1	Planting	OVERTUIN		Alive	10-10-2012	0
1	Planting	OVERTUIN		Germinated	28-8-2012	

Item properties

Item no. **20120293/1** Current

Type **Planting**

References

Cons. no. ~ External ref. ~

Storage no. * Item ref. ~

Location

Location code * **OVERTUIN**

Location name * **Overtuin en kweekhuis**

Location ref. ~ subref. ~

Coord. lat. |x long. |y

Coord. precision Altitude

Status

Status * **Repotted**

Condition * No. specimens **0**

Date ~ Person * **1-9-2014 Westendorp, R. (Roel)**

Label * no. ok * **Steek 2**

Propagation

Propagule

Treatment

Environment

Medium

Container Duration

Material

Comments ~ **to Snip (vervangin)**



IrisBG - Botanical Garden Collection Management

File Data Window Help

Hortus Botanicus Amsterdam Max search 5000

Accessions
Manage collection accessions and items

Accession: **20160003** Taxon name: **Victoria x 'Longwood Hybrid'** Family: **Nymphaeaceae** Save Delete...

Locality/origin: **The RHS Garden Wisley, Markus Radscheidt**

Details **Items (2)** Parentage Images (5) References (2)

Item ...	Type	Location	Loc. ref.	Status	Date	No. sp.
1	Planting	OVERTUIN		Dead	2016	1
1	Planting	OVERTUIN		Alive	12-5-2016	1
1	Planting	OVERTUIN		Repotted	8-4-2016	4
1	Planting	OVERTUIN		Alive	14-3-2016	5
1	Planting	OVERTUIN		Germinated	23-2-2016	5
1	Planting	SEED BOX		In seed st...	15-2-2016	5
2	Planting	V26		Dead	1-11-2016	1
2	Planting	V26		Flowering	5-10-2016	1
2	Planting	V26		Flowering	1-10-2016	1
2	Planting	V26		Flowering	26-9-2016	1
2	Planting	V26		Flowering	23-9-2016	1
2	Planting	V26		Flowering	20-9-2016	1
2	Planting	V26		Flowering	18-9-2016	1
2	Planting	V26		Flowering	16-9-2016	1
2	Planting	V26		Flowering	13-9-2016	1
2	Planting	V26		Flowering	10-9-2016	1
2	Planting	V26		Flowering	12-8-2016	1
2	Planting	V26		Flowering	10-8-2016	1
2	Planting	V26		Flowering	7-8-2016	1
2	Planting	V26		Flowering	4-8-2016	1
2	Planting	V26		Flowering	1-8-2016	1
2	Planting	V26		Flowering	29-7-2016	1
2	Planting	V26		Flowering	26-7-2016	1
2	Planting	V26		Flowering	24-7-2016	1
2	Planting	V26		Flowering	22-7-2016	1
2	Planting	V26		Flowering	19-7-2016	1
2	Planting	V26		Flowering	16-7-2016	1
2	Planting	V26		Flowering	14-7-2016	1
2	Planting	V26		Flowering	11-7-2016	1
2	Planting	V26		Flowering	9-7-2016	1
2	Planting	V26		Flowering	5-7-2016	1

Item properties

Item no. **20160003/1** Current

Type **Planting**

References

Cons. no. External ref. Storage no. Item ref.

Location

Location code **OVERTUIN** Location name **Overtuin en kweekhuis** Location ref. subref. Coord. lat. long. Coord. precision Altitude

Status

Status **Dead** Condition No. specimens **1** Date **2016** Person **Westendorp, R. (Roel)** Label no. ok **Steek**

Measurements (meter)

Material

Restriction Comments

Reg. init. date roelw 10-8-2016

Practice makes perfect...



Questions?



de hortus

Hortus Botanicus Amsterdam - anno 1638

