# *Magnolianae*

## Habitus and growth type

Plant height [m]: **10.08**
Life span: **Perennial**
Life form: **Phanerophyte, Hemicryptophyte, Geophyte, Hydrophyte, Tree, Shrub, Woody liana**

## Leaf

Leaf type (woody plants only): **Broad deciduous or semi-deciduous**
Leaf phenology (woody plants only): **Winter deciduous**
Specific leaf area [$mm^2$/mg]: **14.8**

## Fruit, seed and dispersal

Seed mass [mg]: **758.91**

## Trophic mode

Carnivory: **non-carnivorous**

## Taxon origin

Origin in Europe: **native, neophyte**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Dry, Mesic**
Substrate reaction relationship: **Slightly acidic to near-neutral, Alkaline**
Nutrient relationship: **Oligotrophic, Mesotrophic, Eutrophic**
Salinity relationship: **Non-saline, Slightly saline or brackish**

## Habitat and sociology

### Broad habitat

Occurrence in broad habitats: **Aquatic, Wetland, Grassland (non-alpine, non-saline), Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic**

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