Serapias vomeracea aggr.

Habitus and growth type

Plant height [m]: **0.26**
Life span: **Perennial**
Life form: **Geophyte**

Flower

Flowering period: **February-June**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**
Dispersal distance class: **5**

Trophic mode

Parasitism and mycoheterotrophy: **initial or partial mycoheterotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**
Substrate reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.1**
Temperature indicator value: **9.1**
Moisture indicator value: **4.4**
Nutrient indicator value: **2.8**
Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **0.76**
Disturbance frequency (herb layer): **1.79**
Disturbance severity: **0.65**
Disturbance severity (herb layer): **0.48**
Mowing frequency: **0.37**
Grazing pressure: **0.28**

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Soil disturbance: **0.24**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub**

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