

# *Galatella sedifolia*

## Habitus and growth type

Plant height [m]: **0.34**

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Flower

Flowering period: **June-November**

## Fruit, seed and dispersal

Seed mass [mg]: **1.77**

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **Native**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Dry**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Oligotrophic**

### Ellenberg-type indicator values

Light indicator value: **8.2**

Moisture indicator value: **3.5**

Reaction indicator value: **7.3**

Nutrient indicator value: **2.5**

Salinity indicator value: **2.3**

### Disturbance indicator values

Disturbance frequency: **0.29**

Disturbance frequency (herb layer): **1.48**

Disturbance severity: **0.62**

Disturbance severity (herb layer): **0.28**

Mowing frequency: **0.17**

Grazing pressure: **0.28**

Soil disturbance: **0.14**

### **Habitat and sociology**

Broad habitat

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