

# *Satureja coerulea*

## Habitus and growth type

Life span: **Perennial**

Life form: **Chamaephyte**

## Fruit, seed and dispersal

Seed mass [mg]: **0.32**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **2**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

## Taxon origin

Origin in Europe: **Native**

## Ecology

### Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **6.6**

Moisture indicator value: **3.6**

Reaction indicator value: **7.5**

Nutrient indicator value: **2.8**

Salinity indicator value: **0.2**

### Disturbance indicator values

Disturbance frequency: **1.41**

Disturbance frequency (herb layer): **2.07**

Disturbance severity: **0.53**

Disturbance severity (herb layer): **0.51**

Mowing frequency: **0.65**

Grazing pressure: **0.42**

Soil disturbance: **0.22**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: [\*\*DA \(FES\) Festuco-Brometea\*\*](#)

### Broad habitat

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