

Genista cinerascens

Habitus and growth type

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

Fruit, seed and dispersal

Seed mass [mg]: **7.71**

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

Dispersal distance class: **2**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **symbiosis with rhizobia**

Taxon origin

Origin in Europe: **Native**

Ecology

Ellenberg-type indicator values

Light indicator value: **8.9**

Temperature indicator value: **6**

Moisture indicator value: **2.5**

Reaction indicator value: **4**

Nutrient indicator value: **1.5**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.02**

Disturbance frequency (herb layer): **1.3**

Disturbance severity: **0.24**

Disturbance severity (herb layer): **0.2**

Mowing frequency: **0**

Grazing pressure: **0.29**

Soil disturbance: **0.1**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FE \(CYT\) Cytisetea scopario-striati](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [S33 Lowland to montane temperate and](#)

submediterranean genistoid scrub

Constant species of EUNIS habitats: **S33 Lowland to montane temperate and submediterranean genistoid scrub**

Broad habitat

Occurrence in broad habitats: **Scrub**