Genista tridentata

Habitus and growth type

Life span: **Perennial**
Life form: **Phanerophyte, Shrub**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **7.2**

Fruit, seed and dispersal

Seed mass [mg]: **4.2**
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: **9**
Temperature indicator value: **6**
Moisture indicator value: **4**
Reaction indicator value: **2**
Nutrient indicator value: **1**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.68**
Disturbance frequency (herb layer): **1.47**
Disturbance severity: **0.43**
Disturbance severity (herb layer): **0.24**
Mowing frequency: **0.02**
Grazing pressure: **0.32**
Soil disturbance: **0.11**

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Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **S62 Western acidophilous garrigue**

Broad habitat

Occurrence in broad habitats: **Heathland, Scrub**

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