Cytisus graniticus

Habitus and growth type

Life span: **Perennial**
Life form: **Phanerophyte, Shrub**

Fruit, seed and dispersal

Dispersal mode: **Myrmecochory**
Dispersal distance class: **3**

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: **8.2**
Temperature indicator value: **5.9**
Moisture indicator value: **4.1**
Reaction indicator value: **8.1**
Nutrient indicator value: **2**
Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **1.53**
Disturbance frequency (herb layer): **1.53**
Disturbance severity: **0.42**
Disturbance severity (herb layer): **0.39**
Mowing frequency: **0.29**
Grazing pressure: **0.33**
Soil disturbance: **0.09**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **DA (FES) *Festuco-Brometea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **S36 Low steppic scrub**
Dominant species of EUNIS habitats: **S36 Low steppic scrub**

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Broad habitat

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

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