Centranthus lecoqii

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **2.12**
Dispersal mode: **Local non-specific dispersal**

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: **9**
Temperature indicator value: **8**
Moisture indicator value: **1**
Reaction indicator value: **8**
Nutrient indicator value: **2**

Disturbance indicator values

Disturbance frequency: **0.77**
Disturbance frequency (herb layer): **1.16**
Disturbance severity: **0.5**
Disturbance severity (herb layer): **0.42**
Mowing frequency: **0.26**
Grazing pressure: **0.22**
Soil disturbance: **0.18**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **KC (ASP) *Asplenietea trichomanis*, KE (THL) *Thlaspietea rotundifolii***

EUNIS habitat

Diagnostic species of EUNIS habitats: **U72 Unvegetated or sparsely vegetated gravel bar in the Mediterranean region**

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Broad habitat

Occurrence in broad habitats: **Sparsely vegetated (incl. rock and scree)**

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