

Torilis nodosa subsp. *nodosa*

Habitus and growth type

Plant height [m]: **0.37**

Life span: **Annual**

Life form: **Therophyte**

Leaf

Specific leaf area [mm²/mg]: **14.63**

Fruit, seed and dispersal

Seed mass [mg]: **1.59**

Dispersal mode: **Epizoochory**

Dispersal distance class: **6**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Dry**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7.8**

Reaction indicator value: **6.9**

Nutrient indicator value: **6.3**

Salinity indicator value: **0.5**

Disturbance indicator values

Disturbance frequency: **0.89**

Disturbance frequency (herb layer): **1.85**

Disturbance severity: **0.78**

Disturbance severity (herb layer): **0.67**

Mowing frequency: **0.43**

Grazing pressure: **0.25**

Soil disturbance: **0.41**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QC \(CHE\) Chenopodietea](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality amplitude: 7