Torilis nodosa subsp. *nodosa*

Habitus and growth type

Plant height [m]: **0.37**
Life span: **Annual**
Life form: **Therophyte**

Leaf

Specific leaf area [mm^2/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**

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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**

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