

Lycium schweinfurthii

Habitus and growth type

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

Spinescence: **spinescent**

Fruit, seed and dispersal

Dispersal mode: **Endozoochory**

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**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **12**

Moisture indicator value: **1**

Reaction indicator value: **8**

Nutrient indicator value: **8**

Salinity indicator value: **3**

Disturbance indicator values

Disturbance frequency: **0.91**

Disturbance frequency (herb layer): **1.6**

Disturbance severity: **0.59**

Disturbance severity (herb layer): **0.44**

Mowing frequency: **0.09**

Grazing pressure: **0.27**

Soil disturbance: **0.23**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [**FK \(PEG\) *Pegano harmalae-Salsoletea vermiculatae***](#)

Broad habitat

Occurrence in broad habitats: **Scrub**