

Artemisia austriaca aggr.

Habitus and growth type

Plant height [m]: **0.4**

Life span: **Perennial**

Life form: **Chamaephyte, Hemicryptophyte**

Leaf

Leaf type (woody plants only): **Other**

Leaf phenology (woody plants only): **Evergreen**

Fruit, seed and dispersal

Seed mass [mg]: **0.06**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **2**

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: **Mesotrophic**

Salinity relationship: **Non-saline, Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **8**

Moisture indicator value: **2**

Reaction indicator value: **7**

Nutrient indicator value: **4**

Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.35**

Disturbance frequency (herb layer): **1.88**

Disturbance severity: **0.56**

Disturbance severity (herb layer): **0.54**

Mowing frequency: **0.62**

Grazing pressure: **0.34**

Soil disturbance: **0.24**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [DA \(FES\) Festuco-Brometea](#), [QF \(ART\) Artemisietea vulgaris](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [R1B Continental dry grassland \(true steppe\)](#), [R1C Desert steppe](#), [S68 Semi-desert sand dune with sparse scrub](#)

Constant species of EUNIS habitats: [R1B Continental dry grassland \(true steppe\)](#), [R1C Desert steppe](#), [S68 Semi-desert sand dune with sparse scrub](#), [S94 Semi-desert riparian scrub](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline)**, **Semi-desert**, **Synanthropic**