

Achillea coarctata

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.07**

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

Ellenberg-type indicator values

Light indicator value: **8.4**

Temperature indicator value: **7.5**

Moisture indicator value: **2.8**

Reaction indicator value: **6.4**

Nutrient indicator value: **2.6**

Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **1.01**

Disturbance frequency (herb layer): **1.76**

Disturbance severity: **0.56**

Disturbance severity (herb layer): **0.5**

Mowing frequency: **0.37**

Grazing pressure: **0.32**

Soil disturbance: **0.28**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [DA \(FES\) Festuco-Brometea](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [R17 Heavy-metal dry grassland of the](#)

Balkans, S34 Balkan-Anatolian submontane genistoid scrub

Constant species of EUNIS habitats: **S34 Balkan-Anatolian submontane genistoid scrub**

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub**