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**

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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**

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