

# ***Cannabis***

## **Habitus and growth type**

Plant height [m]: **1.64**

Life span: **Annual**

Life form: **Therophyte**

## **Leaf**

Specific leaf area [mm<sup>2</sup>/mg]: **27.98**

## **Flower**

Flowering period: **May-September**

## **Fruit, seed and dispersal**

Seed mass [mg]: **9.6**

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

Dispersal distance class: **2, 7**

## **Trophic mode**

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## **Taxon origin**

Origin in Europe: **archeophyte**

## **Ecology**

### **Environmental relationships**

Substrate humidity relationship: **Mesic**

Substrate reaction relationship: **Slightly acidic to near-neutral**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### **Ellenberg-type indicator values**

Light indicator value: **7.3**

Moisture indicator value: **5.6**

Reaction indicator value: **6**

Nutrient indicator value: **6.8**

Salinity indicator value: **0.2**

### **Disturbance indicator values**

Disturbance frequency: **0.95**

Disturbance frequency (herb layer): **1.86**

Disturbance severity: **0.82**

Disturbance severity (herb layer): **0.75**

Mowing frequency: **0.67**

Grazing pressure: **0.14**

Soil disturbance: **0.61**

## **Habitat and sociology**

### Syntaxon

Diagnostic species of phytosociological classes: [QB \(SIS\) \*Sisymbrietea\*](#)

### EUNIS habitat

Diagnostic species of EUNIS habitats: [S68 Semi-desert sand dune with sparse scrub](#)

### Broad habitat

Occurrence in broad habitats: **Semi-desert, Synanthropic**

## **Distribution**

Continentality: **8**

Continentality amplitude: **5**