

# *Crocus banaticus*

## Habitus and growth type

Life span: **Perennial**

Life form: **Geophyte**

## Fruit, seed and dispersal

Dispersal mode: **Myrmecochory**

Dispersal distance class: **3**

## 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: **Wet**

Ellenberg-type indicator values

Light indicator value: **5.5**

Temperature indicator value: **5.5**

Moisture indicator value: **6.8**

Disturbance indicator values

Disturbance frequency: **0.06**

Disturbance frequency (herb layer): **1.37**

Disturbance severity: **0.69**

Disturbance severity (herb layer): **0.18**

Mowing frequency: **0.04**

Grazing pressure: **0.2**

Soil disturbance: **0.12**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [\*\*CA \(FAG\) Carpino-Fagetea sylvaticae\*\*](#)

Broad habitat

Occurrence in broad habitats: **Forest**