

# *Biarum tenuifolium*

## Habitus and growth type

Plant height [m]: **0.3**

Life span: **Perennial**

Life form: **Geophyte**

## Flower

Flowering period: **January-June, September-December**

## 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: **Acidic**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **5.8**

Temperature indicator value: **9**

Moisture indicator value: **4**

Nutrient indicator value: **5.8**

Salinity indicator value: **0.3**

### Disturbance indicator values

Disturbance frequency: **0.25**

Disturbance frequency (herb layer): **1.46**

Disturbance severity: **0.72**

Disturbance severity (herb layer): **0.38**

Mowing frequency: **0.12**

Grazing pressure: **0.31**

Soil disturbance: **0.15**

## Habitat and sociology

### Broad habitat

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