Beta macrocarpa

Habitus and growth type

Plant height [m]: **0.3**
Life span: **Annual**
Life form: **Therophyte**

Flower

Flowering period: **April-June**

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **1**

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: **Mesic**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.7**
Moisture indicator value: **5.5**
Reaction indicator value: **7.7**
Nutrient indicator value: **8**
Salinity indicator value: **4**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **ME (THE) *Thero-Salicornietea***

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Saline vegetation, Sparsely**

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vegetated (incl. rock and scree)

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