

# *Lycium intricatum*

## Habitus and growth type

Plant height [m]: **1.15**

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

## Flower

Flowering period: **March-July**

## Fruit, seed and dispersal

Seed mass [mg]: **1.44**

Dispersal mode: **Endozoochory**

Dispersal distance class: **6**

## 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: **Slightly acidic to near-neutral**

Nutrient relationship: **Dystrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **12**

Moisture indicator value: **2**

Reaction indicator value: **5**

Nutrient indicator value: **1**

Salinity indicator value: **0**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [\*\*FK \(PEG\) \*Pegano harmalae-Salsolatea vermiculatae\*\*\*](#)

## EUNIS habitat

Diagnostic species of EUNIS habitats: [S66 Mediterranean halo-nitrophilous scrub](#), [S81 Canarian xerophytic scrub](#), [T26 Phoenix canariensis vegetation](#)

Constant species of EUNIS habitats: [N1C Macaronesian coastal dune scrub](#), [S66 Mediterranean halo-nitrophilous scrub](#), [S81 Canarian xerophytic scrub](#), [T26 Phoenix canariensis vegetation](#)

## Broad habitat

Occurrence in broad habitats: **Scrub, Forest, Sparsely vegetated (incl. rock and scree)**