

Morella faya

Habitus and growth type

Life span: **Perennial**

Life form: **Phanerophyte, Tree, Shrub**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **symbiosis with frankia**

Taxon origin

Origin in Europe: **native**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [GC \(LAU\) *Pruno lusitanicae-Lauretea azoricae*](#), [GD \(AZO\) *Lauro azoricae-Juniperetea brevifoliae*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [R53 Macaronesian thermophilous forest fringe](#), [T23 Macaronesian laurophyllous forest](#), [T28 Macaronesian heathy forest](#)

Constant species of EUNIS habitats: [R53 Macaronesian thermophilous forest fringe](#), [T23 Macaronesian laurophyllous forest](#), [T28 Macaronesian heathy forest](#), [T3B *Pinus canariensis* forest](#)

Broad habitat

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