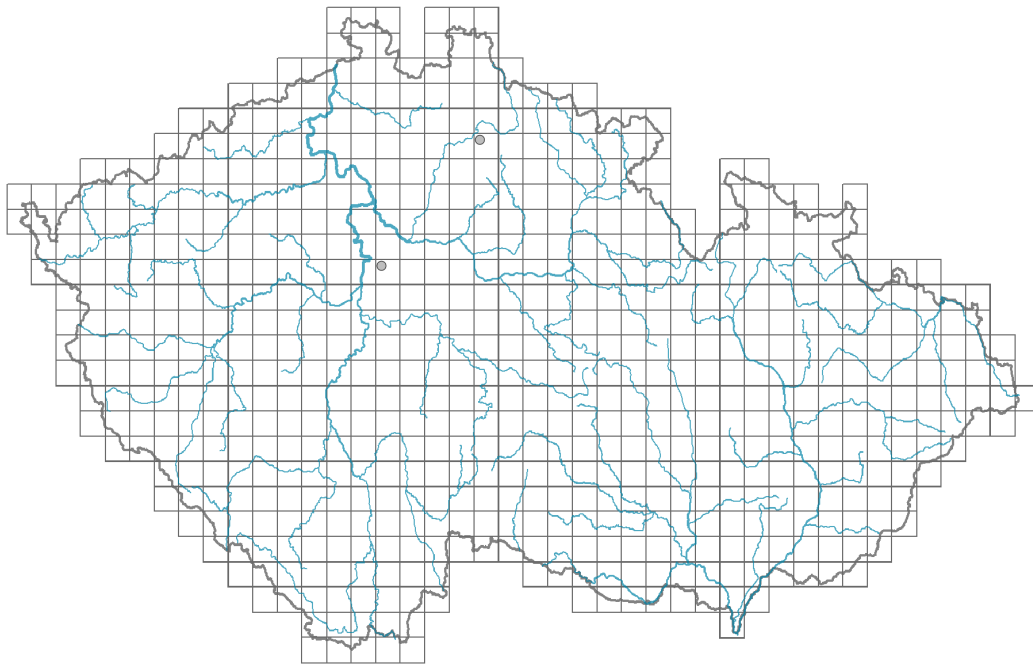# *Rosmarinus officinalis*

Distribution

Map info

● *revised records*

◉ *unrevised records*

On the map are not visualized records without the coordinates and records marked as incorrect or doubtful.

Habitus and growth type

Growth form: **dwarf shrub**
Life strategy (Pierce method based on leaf traits): **S**
Life strategy (Pierce method, C-score): **3.6 %**
Life strategy (Pierce method, S-score): **96.5 %**
Life strategy (Pierce method, R-score): **0 %**

Leaf

Leaf presence and metamorphosis: **leaves present, not modified**
Leaf arrangement (phyllotaxis): **opposite**
Leaf shape: **simple – entire**
Stipules: **absent**
Petiole: **both present and absent**
Leaf deciduousness in woody plants: **evergreen**
Functional leaf type in woody plants: **sclerophyllous**

Flower

Flower colour: **blue-violet**
Flower symmetry: **zygomorphic**
Perianth type: **calyx and corolla**
Perianth fusion: **fused**

Shape of the sympetalous corolla or syntepalous perianth: **bilabiate**

Calyx fusion: **synsepalous**

Inflorescence type: **pseudospica e verticillastris composita**

Pollinator spectrum: **honeybee, solitary bees (other Hymenoptera, hoverflies, flies s. l., meat flies s. l., other Diptera, butterflies, beetles)**

Fruit, seed and dispersal

Fruit type: **dry fruit – cluster of four one-seeded nutlets**

Myrmecochory: **probably myrmecochorous**

Trophic mode

Parasitism and mycoheterotrophy: **autotrophic**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in the Czech Republic: **cultivated only**

Habitat and sociology

Affinity to the forest environment

Affinity to the forest environment in Thermophyticum: **0 – taxon that does not spontaneously occur in Czech forests**

Affinity to the forest environment in Mesophyticum and Oreophyticum: **0 – taxon that does not spontaneously occur in Czech forests**

Threats and protection

Red List 2017 (national categories): **taxon is not on the Red List**

Red List 2017 (IUCN categories): **LC(NA) – least concern (taxon is not on the Red List)**

Legal protection: **not protected by law**