

**Study the Biological Characteristics of *Lavandula* L. in Absheron**

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**Aim of the study:** One of the important issues is the introduction and study of such plants in soil and climatic conditions of Apsheron. Soil and climatic conditions of Apsheron favorable for the cultivation of many medicinal and aromatic plants. The climate of the Apsheron peninsula of the Mediterranean type, characterized by the mild subtropical winters, hot, long dry summers, the sunny autumn and the spring cold.

**Materials and methods:** *Lavandula* L. is exceptional decorative aromatic evergreen shrub. The native land of *Lavandula* L. is the Mediterranean region of the Canary Islands and India. *Lavandula* L. belongs to the family of the genus *Lavandula* L. of the family Labiatae-*Lavandula* L. genus of about 25 species. At the Institute of Dendrology grown 3 species of *Lavandula officinalis* (*Lavandula vera*) *Lavandula latifolia* and *Lavandula angustifolia*. grows in areas where there is enough light friable soil. As you know that lavender belongs to perennial herbaceous plants. Its root is woody branched. The plant *Lavandula* L. is short-lived in natural conditions, it lives about 10 years. In the culture of life and decorative effect of lavender can and should be renewed with regular haircuts. Little pruning should be done immediately after flowering lavender, and at the end of the season - one in which it is possible to significantly shorten the stems, necessarily leaving 4-5 new green sprout. To propagate *Lavandula* L. is easiest with stem (aerial) cuttings. To do this, one of the branches of bushes should be laid horizontally to cover the soil with a horse, and put a weight. A few months in humid and cool conditions strains of lavender will take root and can be separated from the parent plant and transplanted. To propagate *Lavandula* by cuttings rooting stiff or even entire branches that easily break off from the plant. *Lavandula* looks good with many plants. Most often, perhaps, lavender planted near rosmarin.

**Results:** *Lavandula* L. under the condition to watering can be cultivate on the Absheron peninsula. It tolerates winter, even with an absolute minimum of air temperature. In the flowering and fruiting condition it is very the more decorative. Can be use in landscaping architecture (solitary and group planting,).

**Keywords:** *Lavandula* L., propagation, evergreen, Absheron