

## THE ROLE OF MEDICINAL PLANTS IN NATIONAL ECONOMY

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**Annotation:**the treatment of people and animals, for the prevention of diseases, as well as food, perfumes and cosmetics industry, used in plants of medicinal herbs plants. In some regions of our republic in this article about the importance of medicinal plants that grow in the word national economy is doing.

**Keywords:**medicinal plants, pharmacies, the plant world, *Salsola richteri*, *Calendula officinalis*, *Peganum harmala*, *Solsola orientalis*, *Gobelia pachycarpa*.

**Introduction:**People have been using medicinal herbs to treat diseases since ancient times when they began to use the benefits of nature. 3-4 thousand years ago, works were written in the countries of India, China, Ancient Egypt, which provide information about healing plants. Medicinal plants are of great importance in nature and human life. The plant world, including the medicinal plants that are part of it, is considered one of the riches of nature. The peculiarity of healing plants is known to people from ancient times. Of great importance are drugs that are being prepared from healing plants within the medicines used to treat various diseases that occur in the body of humans and animals. Very many medicinal plants are not sold in pharmacies, but are the main source of raw materials in the production of medicines.

**Main part:**The number of wild-grown and cultivated plants in Uzbekistan reaches 4,150. Of these, 577 have medicinal properties. In scientific medicine, 45% of aging medicinal preparations are extracted from or prepared from plants. Medicinal plants have different systematic groups. They are distributed in different zones. Products from medicinal plants are obtained from their various organs. Because the necessary substances settle in different organs depending on the living conditions of the plant species. Medicinal plants will be a claim for a huge number of diseases, as well as: colds, inflammation, respiratory tract, bleeding, blood pressure, cough and other diseases.

It is also widely used in the preparation of medicines, as well as in the preparation of natural decoctions.[2] the effect of medicinal plants on the body depends on the amount of chemical compounds in their composition. These compounds accumulate in different amounts in parts of plants. For the preparation of the drug, the necessary parts of the plant are harvested for different periods, for example, the bark, bud are taken in early spring, leaf before or when the plant blooms, fruits and seeds ripen, root, rhizome are taken in spring or late autumn. An integral component of nature is the plant world. Plants, in turn, are divided into several types. Of these, the most important are medicinal plants.

Our country is characterized by being very rich in medicinal plants. In particular, many medicinal plants such as *Salsola richteri*, *Peganum harmala*, *Solsola orientalis*, *Gobelia pachycarpa* are found in the steppes of Uzbekistan. Due to the shortage of moisture in the desert, most medicinal plants grow from early March-April and continue their life until December of winter. The Adir zone also has its own coating of medicinal plants. The soil of the Adir region consists of light typical and dark gray soil. A significant number of medicinal plants are found in Adirs such as *Araxacum officinale*, *Delphinium semibarbatum*, *Ziziphora tenuior*, *Rheum rhaponticum*, *Gentiana olivieri*, *Althaea officinalis*.

Brown soils in the mountains of the Republic are considered automorphic soils and are often found in the dry mountain region. Cereals and legumes are planted in the mountain region. Annual medicinal plants are found in the lower mountain region. A few medicinal plants grow in the mountains. Currently, about a third of more than 900 different medicines used in medicine are products of medicinal plants. 77% of drugs used in the claim of heart disease, 74% of drugs that claim Diseases found in the liver and gastrointestinal tract, 80% of drugs used against uterine diseases are made from healing plants, while 17,500 species of high - Spore and flowering plants found in the flora of the Commonwealth of independent states are used in medicine 247 species of plants A huge number of plant species are healing, that is, the medicine has medicinal properties .[1]

One of these is *Rubus caesius*. This plant is a member of the rhino family and more than 400 species are found in Eurasia. Of these, 90 species, mostly blueberries (*Rubus Caesius*) and small-fruited (without *R nensen*) species, are found in the Caucasus, southern Ukraine and Central Asia. It grows in the mountainous regions of Uzbekistan and is grown in fields, fields and gardens. The leaves are patchy. The flowers are located in a tubular inflorescence. The fruit is nodular fruit. The fruit contains 4-6% sugar, 0.8-1.4% organic acids vitamin C and carotene.[3] the fruit is also consumed in its freshness, dried and canned. The fruit is a sweet sour plum, which is suitable for growing. The monkey is a berry with a sweet-sour taste, and everyone will like its excellent taste.

**Conclusion:** Today, most of the medicinal products of our Republic are imported from abroad. This is causing the drugs to become more expensive in price. Taking into account this, the study of medicinal plants in our country, as well as its introduction into production, is one of the most important tasks.

To date, the demand for medicinal plants is increasing even more. Therefore, the study of medicinal plants, the preparation of medicines from them, knowledge of the power of their impact on diseases are considered relevant topics. This article shows the healing properties as well as the harmful aspects of the *Rubus caesius* plant, together with providing information about the natural medicinal plants found in the territory of Uzbekistan areals of them.

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