

**THE MEDICINAL PROPERTIES OF ALOE (VERA) OIL**

Orifjonov Omadbek Qahramonjon O'g'li

Andijon qishloq xo'jaligi va agrotexnologiyalar instituti

**ABSTRACT**

This Aloe medicine in the article almost all in the fields application , Aloe later on practical use for cultivated very famous home plant be counted About , Skin diseases and burns treatment juice for external or of oils one part as use about word goes \_

**Keywords:** aloe, medicine , application , use , product , medicine plant , healing feature , treatment.

Last in years a person health improve and harmless drug tools increased demand \_ is going Medicinal plants raw from the materials right use of them removable products in medicine apply to know in front of us standing from goals one \_ Aloe plant promising medicine plant from him \_ prepared products from long ago applied bride and of medicine even now a lot in the fields wide applied is coming .

It is called "Aloe Vera". meaty leaves with separate standing wide spread out a bush many healing properties have useful is a plant . An alternative medicine specialists natural antibiotic recognized as \_ and tuberculosis in illness and skin in diseases treatment for recommendation in the malignant bottle metastasis appear of being prevention get tool is considered

Aloe plant to the Liliaceae family belonging to , height up to 4 m enough always green woody or herb . Leaves sheath using on the stem consecutively is located , often of the stem high in the part ball harvest does \_ Leaves thick , fluffy , soft , sword-like, high side concave , bottom side dong being out , the edge thorns with covered , 60-65 cm long , 12-15 mm thick .

Flowers beautiful and different in color being of the stem high in part ball from the middle came out long to the axis of the cylindrical flower is located shingle harvest does \_ The fruit is three edged cylindrical small \_

Aloe medicine almost all in the fields is used . His healing features dermatology , gynecology , ophthalmology , gastroenterology and in dentistry is used .

Aloe vera is all species between the most healing is considered Aloe vera Homeland North Africa, Canary islands and Mediterranean Sea \_ on the beach countries is considered Today's in the day plant in China Hainan on the island , in America and another countries in plantations is grown . More than 200 species of aloe vera in the world types there is Aloe vera has bactericidal , antiviral and antifungal properties have natural antibiotic is considered

More than 250 of aloe types there is from them \_ only 15 of them medicine is considered Medicinal raw material get for of 4 types of aloe is used . These are aloe vera (aloe barbaodensis), aloe tree ( aloe arborescens ), aloe socotrinskoe (aloe succotrina ) and amazing aloe (aloe freaks). Aloe later practical use for cultivated very famous home plant is considered More than 350 of this plant types there are at home from them only one cultivated - triangular aloe, colored , yellow .

Treatment properties of aloe vera and aloe tree is typical . Also known as Barbados or aloe vera the most wide spread aloe vera . Traditional medicine also at home to be used about many instructions statement does \_ Both external and internal purposes is used .

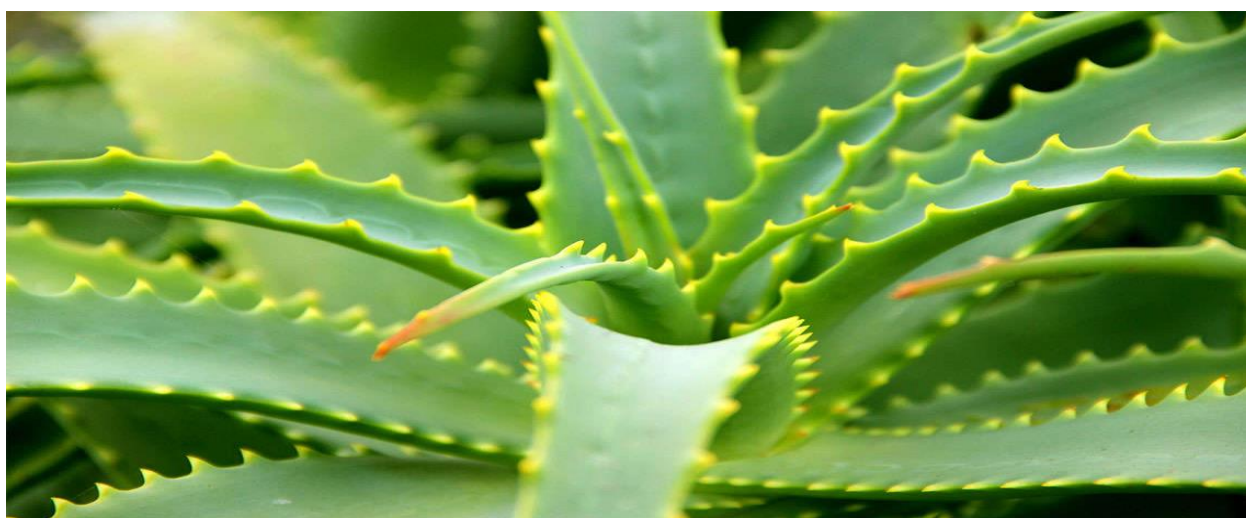
Watery plants to the group incoming room flowers - theirs in the leaves water collect possible has been plants called "aloe vera". botany from the deserts came mainly \_ \_ In Africa , Madagascar and in Arabia grows . From this except , it is called "aloe real" , but mainly the name of the flower comes from "aloe" . From the outside plant special aesthetic qualities with to brag can't : it's waste growing many meaty the leaves represents \_

Aloe's benefit understanding , first in turn , chemical content with get to know should : then specialists in the leaves there is has been special enzymes - anthraglycosides emphasizes . They are strong effect doer effect and the skin the sun to the light effect from doing protection to do ability with famous \_ Some words , careers blocking , alpha- amylase and of starches disintegration for necessary has been again one how many proteolytic enzymes own into received to saponins is worthy .

Traditional medicine specialists the following states :

- essential amino acids
- B vitamins,
- ascorbic acid, strengthens immunity,
- one series useful minerals - zinc, chromium , potassium , sodium , copper.

Medicine \_ of plants the rest in the part this skill our our time in front separate stood up and African Americans not only don't worry healing characteristics , perhaps magical also believed in things - leaves hanged , evil spirits chasing released \_ The main quality used by dairy cows is the ability of aloe to help with inflammatory diseases of the oral cavity, skin, gastrointestinal tract. According to ancient medical texts, the plant stimulates the appetite, helps to heal wounds.



Plant bactericide properties have and so to be can :

- sun protection
- empty your stomach
- Stop hair loss

- has an antiviral effect
- increase the secretion of bile
- detoxify.

The medicinal properties of aloe drugs are so highly valued that the plant has received several uses:

- injection stimulating blood circulation in tissues (subcutaneous and intramuscular injection)
- nose drops - rhinitis treatment and coolness with to fight for ,
- alcohol and water tinctures,
- vaginal tampons.

The main container of useful components is the leaves, which contain similar mucus juice in the gel. Tissues update help gives collagen \_ synthesis improves the skin damage and inflammation help gives \_ Skin diseases and burns treatment juice for external or of oils one part as used ( especially beekeeping \_ products with together ).

- Tuberculosis \_ with immunity level decrease , drug mouth through acceptance will be done . One dose - up to 15 drops.

Aloe - har always green a plant , on the contrary , a cactus . And from distant African countries came although - a person in the body great medical effect thanks to aloe is huge to popularity achieved \_

Aloe juice and dough : medicinal features

At home made of alloy drug from 3-4 hours more than non-maintenance need \_ In the air extended contact because of of the plant many useful components disappears . That's why for treatment for the following properties have ready preparations and the use of tinctures better :

- coaxial bacteria and to viruses against antiseptic and bactericide effect \_
- injury quickly healing , burns , tissues update increase \_
- on the skin and mucus floors irritation eliminate reach \_
- improve skin condition;
- internal acceptance during gastrointestinal tract tract normalization ;
- eliminate inflammation;
- intestine eliminate make , irritative intestine syndrome signs .

Aloe from cough

The cold and the flu in treatment from bronchitis and serious from diseases escape for from the lungs of phlegm out to go help to give need \_ Aloe juice cough and thickener mucus the masses in dilution a lot help gives \_

### LIST OF REFERENCES

1. Klein AD, Penneys NS Aloe vera //Journal of the American Academy of Dermatology. - 1988. - T. 18. – no. 4. – S. 714-720.
2. Makhammatova SX, Jalolov AA CHEMICAL COMPOSITION OF BOYIMADARON VEGETABLES, SIGNIFICANCE IN FOLK MEDICINE AND MEDICINE // Economics i society \_ – 2022. – no. 6-1 (97). - S. 172-175.
3. Saminov A., Mirodilova O., Abdurasulova D. USEFUL PROPERTIES OF THE MEDICINAL ALOE VERA PLANT AND ITS USE IN FOLK MEDICINE //Science and innovation. - 2022. - T. 1. – no. D7. - S. 390-394.