

Name **Lý Sơn**
Country **Viet Nam**

Date of registration:
29/6/2020

Lý Sơn garlic



Photo source: ipvietnam.gov.vn

Main characteristics/features

Geographical area

The type of garlic cultivated in Lý Sơn is white garlic. The garlic has limestone-like white colour, the pulp has the characteristic ivory-green colour, pleasant aroma. The taste is spicy and lightly sweet. The garlic here has two forms depending on the number of cloves (more than 3 cloves or 1 – 3 cloves). The smaller form with less cloves is called “Lý Sơn lonely garlic”. Bigger garlic weights 2.5 - 20 gram per bulb, the height is 18 - 35 mm the height is 15 – 37.5 mm. Lonely garlic weights 0.4 – 4.3 gram per bulb, the height is 16 - 28 mm, the height is 6.5 - 19 mm. Lý Sơn garlic's vaporized organic Phosphorus compounds content is 0.14 – 0.22 % of dry matter weight, Potassium content is 348.0 – 371.0 mg/100g.

Communes of An Bình, An Hải, and An Vĩnh of Lý Sơn district, Quảng Ngãi province

Production/processing

Link between product and territory

Lý Sơn locals have the experience in choosing the season and covering the garlic field by coral sand to reduce evaporation, stabilize soil moisture, protecting the garlic roots. The fence which serves as wind cover helps mitigating the adverse effects of the sea salt in the wind to the garlic field, reducing erosion and preventing sand from getting into the field.

The soil in the geographical area has the pH_{H_2O} level of 7.79 – 8.51, pH_{KCL} level of 7.03 – 8.13, soluble potassium content of 2.02 – 13.50 mg/100g formulated from basaltic rocks of volcano eruption. The soil combining with coral limestone rock, limestone sand, deposited dust and clay has created the peculiarity of Lý Sơn's pedology.

Publication in the Official Gazette

Decision no, 1571/QĐ-SHTT

Competent authority

People's Committee of Lý Sơn district, Quảng Ngãi province

GI rights holder/GI association

Contact information

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Type of product

Garlic

Control body

People's Committee of Lý Sơn district, Quảng Ngãi province

File number

00081

Websites

<https://lyson.quangngai.gov.vn>