SARAJA





LIBALTAI ISOLA DEI NURAGHI I.G.T. CARIGNANO



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TYPE: red dry wine.

VARIETY: 100% Carignano.

PRODUCTION AREA: Sulcis.

AVARAGE AGE OF THE PLANTS: 30 years.

PLANT DENSITY: 5000 plants/hectares.

YIELD PER HECTAR: 80 quintals.

YIELD PER PLANT: 1,6 kg.

SPACING OF THE VINES: 2,20 m. x 0.90 m.

ALTITUDE: 30 m. a.s.l.

EXPOSURE: East-West.

TRAINING SYSTEM: spur Cordon.

TYPE OF SOIL: loamy and clay soil, with sand and presence of shells made of schist and residue of basalt/andesite. High presence of cal cium, magnesium, manganese and iron.

HARVEST TIME: last decade of September.

VINIFICATION:

Manual harvesting in small boxes. <u>De-stemming maceration</u>: 14 days, paired with pumping over and rack and return. <u>Clarification</u>: static cold. <u>Fermentation</u>: in steel tanks 22/28 °C. <u>Malolactic fermentation</u>: complete. <u>Elevage</u>: 9 months in steel tanks to the natural filtration. <u>Ageing in bottle</u>: 2 months. <u>Production</u>: 13.000 bottles.

TECHNICAL INFORMATIONS:

Alcohol: 13% in vol. Acidity: 5,20 g/l. pH: 3,60