

# **ELODIA**

UCO VALLEY
LOS CHACAYES - MENDOZA
MANTRAX ESTATE





## **ELODIA MALBEC SINGLE VINEYARD CHACAYES 2017**

#### **VINEYARD INFORMATION:**

Sub Region: Los Chacayes, San Carlos Region: Uco Valley, Mendoza, Argentina

Varietal: Malbec

Size of Vineyards (Acres/Has): 60 Ha, total

Training Method: VSP trellis system (Guyot)

**Vine / Acre/Has**: Total 40 Ha of Malbec, but this wine is made from a specific parcel, Block #14 "Chibaudel" of 3 Ha.

Drip Irrigation. Average age of Vines: 15 years

**Soil Composition**: Soils of alluvial origin, with presence of rolling stones and calcareous material, supplemented by fine materials such as sand and silt. Very heterogeneous soil; large stone blocks with presence of calcium carbonate up to three millimeters thick. The stones in the area are smaller than those found in other areas of

**Elevation**: 1250 m.a.s.l. (4100 feet above sea level)

Yield / Acre/Has: 4-5 ton per Ha // 1,6- 2 tons per acre

## **ANALYTICAL DATA:**

Alcohol: 14,1

Residual Sugar: < 2,0 g / l

**pH Level**: 3,32 **Acidity**: 6,6 g / l

## **WINEMAKING DETAILS:**

Harvest Time: second week of April.
Fermentation Container: concrete eggs

Fermentation Temperature: 25 ° C

Maceration Technique: cold pre fermentative maceration per 3 to 4

days and a post fermentation maceration for 10 to 15 days

Malolactic Fermentation: yes, 100 %

Aging Container: concrete eggs, 12 months

Aging Before Bottle: 12 months

Type of Barrel: ---

**Bottle Production**: 12.000

Length of Fermentation: 10 to 15 days.

**Length of Maceration**: maceration pre fermentation: 3 to 4 days.

Maceration post fermentation: 10 to 15 days.

Age of Container: --Cooperage: ---

Aging in Bottle: 12 months

WINEMAKER: Clara Roby & Bernardo Bossi Bonilla

