



GRAND MALBEC 2016



VINEYARDS

Varietal 100% Malbec rootstock.

Altitude 1,200 metres above sea level.

Terroir Chacayes, High Uco Valley.

Vertical traffic (VCR)

Trellising System
Age of vines
Density
Yield
Vertical trellis / VSP.
8 - 10 years old.
2,500 plants per acre.
5,000 Kg / acre.
Drip irrigation.

Soil Alluvial, sandy loam, rocky bottom.

Soil StudyPedro Parra.PruningDouble guyot.

Vineyard management Shoot thinning in spring, post - veraison pruning.

Production 1,6 Kg per plant.

Harvest By hand, using small plastic boxes (15 Kg)

during the last week of April

Agronomist Guillermo Cacciaguerra.

WINERY

Reception & Storing Directly over the sorting table using gravity flow

system, no pumps.

Fermentation Entire berries in small concrete vats.

Yeasts Indigenous.

Alcoholic Fermentation 14 days at 26°C (78,8°F). **Malolactic Fermentation** 100% natural at the end of May.

Maceration Four pump overs per day, and 2 delestage total.

15 days skin maceration.

Aging 100% aged 10 months in new

French/Bordeaux oak barrels

Cooperage Demptos, Francoise Freres, Mercury & Taransaud

Maturation Non-filtered. Natural cold stabilization.

Bottle Production 33,200

Potential Aging Up to 10 years from now. Winemaker Karim Mussi Saffie

ANALYTICAL INFORMATION

Alcohol 15% Vol.

Total Acidity 5,77 g/l tartaric acid.

PH 3,7 Residual Sugar 2,85 g/l.







