# **R**оот: 1



### PRODUCER PROFILE

Winemaker: Ángel Marchant Total acreage under vine: 290 Estate founded: 2005 Region: Colchagua Valley Country: Chile

# Root:1 Carmenere 2009

#### WINE DESCRIPTION

2009 was a drier-than-normal vintage, with typical to above average yields. Temperatures were normal at the start of the year and began to climb in March resulting in extremely dry conditions. This produced a ripe and fruit forward style of Carmenere without losing the elegance and softness of the tannins. As cool nights followed the hot, dry days the grapes had a chance to develop greater complexity in both aroma and flavor. Temperatures leveled off and harvest began in early in May. The natural acidity levels are similar to the 2008 vintage and the 2009 Carmenere demonstrates excellent maturity.

#### TASTING NOTES

Intense violet with rich, ripe aromas of red fruit and vanilla combine with soft spice notes. A full-bodied and juicy profile with blackberry, cherry and a hint of smoke followed by supple tannins and strong finish.

#### FOOD PAIRING

Carmenere has a unique character that makes it the perfect wine to complement flavorful ingredients like garlic, bell peppers, fresh herbs and eggplant. It also pairs well with pasta, hearty soups, spicy entrees and grilled lamb or pork.

# **VINEYARD & PRODUCTION INFO**

Vineyard name: Colchagua Valley, Chile

Soil composition: Steep, rocky slopes made up of sand over clay: soils of

volcanic origin

Training method: VSP Trellis system; bilateral coron training

Elevation: 500 feet feet Vines/acre: 1080-1350

Yield/acre: less than 6 tons tons

Exposure: North-South

Year vineyard planted: 1999
Harvest time: Early May
First vintage of this wine: 2005

#### WINEMAKING & AGING

Varietal composition: 90% Carménère, 5% Cabernet Sauvignon, 5% Syrah

Fermentation container: Stainless steel tanks

Fermentation temperature: 71.6-78.8 °F

Type of aging container: American oak
Size of aging container: 226 L. barrels

Type of oak: American & French

Length of aging before bottling: 10 months

## ANALYTICAL DATA

 Alcohol:
 14%

 pH level:
 3.6

 Residual sugar:
 3.9 g/L

 Acidity:
 5.5 g/L

 Dry extract:
 34 g/L

