



THELEMA

MOUNTAIN VINEYARDS

P.O. BOX 2234, STELLENBOSCH 7601, SOUTH AFRICA

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Thelema Chardonnay 2013

Aromas of ripe peach, grapefruit marmalade, blossoms and complex yeasty flavours compliment the toasty oak in the wine. The palate is clean with a lovely texture and long finish.

MATURATION

Good now, will develop well for 3 years.

FOOD PAIRING

Full flavoured dishes such as lobster, tuna, chicken and pork.

VITICULTURAL PRACTICES

Varietal	Chardonnay – Clones CY3 & CY5
Root stock	101 – 14, R110
Soil type	Hutton – decomposed granite
Age of vines	Planted 1985, 1986
Plant density	3432 vines per hectare
Trellising	Vertical hedge
Pruning	2-bud spurs every 12cm
Yield	Approximately 7.6 t/ha
Irrigation	Supplementary drip
Vintage	Cool start to season delaying harvest by a week or so leading to an exceptional vintage with white wines of great purity, elegance and concentration
Picking date	18 - 20th February
Grape sugar	22.36 °B
Acidity	7.13 g/l
pH at harvest	3.49

WINEMAKING PRACTICES

Yeasts	D522
Fermentation temp	19 °C
Method	De-stalk, crush, pressed, settled in horizontal stainless steel tanks and fermented in 228 L French oak barrels.
Wood maturation	10 months in French oak barrels, 30% new, balance in 3rd/4th fill
Battonage	Barrels stirred every two weeks.
Second Fermentation	100% of the bottling completed malolactic fermentation in barrel
Production	29100 bottles

WINE DETAILS

Residual Sugar	1.8 g/l
pH	3.57
Total acid	5.9 g/l
Alcohol	13.57% by volume
Maturation	Drinking well now, and will develop more complexity over the next 3 years.

WINEMAKER'S COMMENTS

This wine has a beautiful light straw colour. Aromas of ripe peach, grapefruit marmalade, blossoms and complex yeasty flavours compliment the toasty oak in the wine. The palate is clean with a lovely texture and long finish.

