

SARGET DE GRUAUD LAROSE

Second Grand Cru Classé en 1855

AOC SAINT JULIEN

TECHNICAL DATA 2004

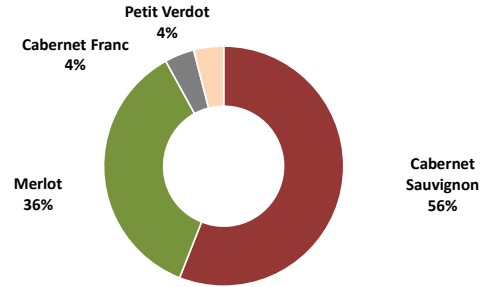


VINTAGE 2004

CLIMATE

May was relatively hot and rainy which facilitated the beginning of the flowering. A not very hot summer, sunny July, low rainfall, average temperatures. August was rainy with only little sun and low temperatures (small amplitude min.-max.). A quite sunny September, temperatures relatively high, especially during the day, cool nights preventing the development of rot.

BLENDING



Alcohol: 12,9° Total acidity: 3,25

PHENOLOGICAL STAGES

	MERLOT	CABERNET SAUVIGNON	CABERNET FRANC	PETIT VERDOT	MALBEC
Green tips	4/5	4/6	4/4	4/7	4/6
Beginning of flowering	5/26	6/3	5/27	6/5	5/26
Beginning of veraison	7/30	8/2	7/30	8/6	7/31
HARVEST DATES	9/27-4/10	10/7-10/19	10/5-10/7	10/15-10/16	10/2

VINEYARD MANAGEMENT

Integrated Pest Control (mechanical work, organic fertilisation), Weather Station (phytosanitary protection), Prophylaxis (thinning out the leaves, removal of excess buds and shoots, green harvest). Heightening of the trellis. Manual harvesting, selection on a belt in the vineyard and double sorting at the harvest reception. 100% of the surface is managed according to the principles of Organic and Biodynamic Agriculture.

AREA UNDER VINES: 82 ha/203 acres

SOIL:

Garonne gravel from the first quaternary, settled more than 600 000 years ago

AVERAGE DENSITY:

10 000 à 8 500 vines per hectare

VINESTOCKS: 3 309 ; 101-14 Riparia

AVERAGE AGE OF STOCKS: 46 years old

GRAPE VARIETIES:

Cabernet Sauvignon 57%

Merlot 31%

Cabernet Franc 7,5%

Petit Verdot 3%

Malbec 1,5%

VINIFICATION

Harvest reception

Weighing of the crop. Plot selection in the tank (grape variety, terroir, age, ...)

Tanks

40% wood | 60% cement (thermo-regulated tanks)

Alcoholic fermentation

Yeast addition | Fermentation temperatures: 31°C - 33°C | Daily tasting of each tank

Maceration

21 - 35 days at adapted temperatures and according to the tasting

Pressing

Pneumatic presses | Immediate transfer of the press wine into barrels | Tasting and selection of three press wines among the barrels

Malolactic fermentation

50% in barrels in a thermostatically controlled cellar

Ageing

14 months in French, fine grain, oak barrels (15% new, the rest 2-3 years old)

Owner : Jean Merlaut | Vineyard Manager : Patrick Frédéric | Cellar Master : Philippe Carmagnac

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