CHÂTEAU GRUAUD LAROSE

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Second Grand Cru Classé en 1855 AOC SAINT JULIEN

TECHNICAL DATA 2011

VINTAGE 2011						
CLIMATE			BLENDING			
Atypical vintage: mild winter, hot spring, summer with low temperatures. Water stress in the vines early September followed by warm and dry weather. These final favourable circumstances allowed a harvest with an excellent level of maturity and perfect sanitary conditions. Merlot 28% Merlot 28% Cabernet Franc Guidennet Sauvignon 59% Alcohol: 13,05° Total acidity: 3,81						
	MERLOT	CABERNET SAUVIGNON	CABERNET FRANC	PETIT VERDOT		
Green tips	3/25	3/28	3/26	3/21		
Beginning of flowering	5/6	5/9	5/8	5/9		
Beginning of veraison	6/21	6/23	6/26	6/25		
HARVEST DATES	9/14-9/17	9/21-9/28	9/17-9/21	9/21		

VINEYARD MANAG	GEMENT	VINIFICATION	
Integrated Pest Control (mechanical work, or		Harvest reception	Double reception of harvest and weighing of the crop. Plot selection in the tank (grape variety, terroir, age,)
Station (phytosanitary protection), Prophylax removal of excess buds and shoots, green had trellis. Manual harvesting, selection on a belt sorting at the harvest reception. 100% of the	rvest). Heightening of the in the vineyard and double	Tanks	40% wood 60% cement (thermo-regulated tanks)
to the principles of Organic and Biodynamic A	Agriculture.	Alcoholic fermentation	Yeast addition Fermentation temperatures: 24°C - 29°C Daily tasting of each tank
AREA UNDER VINES: 82 ha/203 acres	GRAPE VARIETIES:	Maceration	20 - 30 days at adapted temperatures Work on the lees in the grape-pomace during the maceration period after fermentation
SOIL:	Cabernet Sauvignon 61%	Pressing	3 vertical presses Immediate transfer of the press wine into barrels Tasting and selection of three press wines among the barrels
Garonne gravel from the first quaternary, settled more than 600 000 years ago	Merlot 29%	Malolactic fermentation	Together with the alcoholic fermentation by co- inoculation
AVERAGE DENSITY:	Cabernet Franc 7%	Ageing	18 - 24 months in French, fine grain, oak barrels (40% new, the rest 1-2 years old)
10 000 à 8 500 vines per hectare	Petit Verdot 3%		
VINESTOCKS: 3 309 ; 101-14 Riparia			
AVERAGE AGE OF STOCKS: 46 years old			

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