CHÂTEAU GRUAUD LAROSE



Second Grand Cru Classé en 1855 AOC SAINT JULIEN

TECHNICAL DATA 2022

VINTAGE 2022

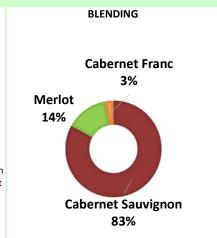
CLIMATE

At the end of a mild, moderately rainy winter, the Merlot plots located on our lower slopes were exposed to a major frost episode the first half of April. The favorable conditions at the end of the month helped the plants to recover rapidly and erased all damages.

Then May marked the first signs of a future solar vintage and allowed a perfect flowering development around Ascension Day. In June, the first strong heatwave of the season exposed the plants to unusual high temperatures, which leaded to a water deficit, reduced by two storms with some Hail: The first storm arrived before Whitsun without any consequences as it came after the setting of the grape, the second, less violent, around the summer solstice.

Sun and warm climate continued from July until the harvest period. Then just a small storm at the Assumption helped the young vines of the best drained plots to reach their maturity.

With the arrival of September, we saw numerous grapes, small berries with thick skin full of color and tannins. The old vines, on our best terroirs as on the freshest ones, have showed their best potential and quality even after the harsh season. The harvest started very early (on September 7th) in perfect conditions. Once the Merlot were in Vats, the mild nights of mid-September finalized the Cabernet Sauvignon's maturity with all the elegance and freshness necessary in a rich and balance vintage. The plant's acclimatization to the harsh climate of this year is remains reassuring. The great quality of our future wines is ensured.



Alcohol:13,64 % vol Total acidity: 3,45

PHENOLOGICAL STAGES 2022						
	MERLOT	CABERNET SAUVIGNON	CABERNET FRANC	PETIT VERDOT		
Green tips	4/10	4/12	4/10	4/12		
Beginning of flowering	5/16	5/19	5/18	5/19		
Beginning of veraison	7/14	7/20	7/16	8/1		
HARVEST DATES	09/7 - 09/14	09/14 - 09/24	09/16 - 09/20	9/23		

VINEYARD MANAGEN	IENT	VINIFICATION	
The vineyard is managed by using respectful Agronomic m		Harvest reception	Double reception of harvest and weighing of the crop. Plot selection in the tank (grape variety, terroir, age,)
production has been certified as an organic farming since a Biodynamic principles have been implemented. We restore our land by focusing on living and its environm		Tanks	100% wood (thermo-regulated tanks)
replanted and redraw the borders of our plots. During winter, inter-row vegetation are grazed by a flock of harvest, only light ploughing labour is applied between the Regaining balance in our ecosystem is one of the keys to hardition to traditional work, prophylactic measures, orgare specifically used between plots to let them express the The hand harvesting is followed by a first manual selection also done by hand on the sorting table and finalize by an o	rows to keep the land clean. help the terroir express itself. anic fertilization, and crop cover bir full potential. In the vineyards, then a second	Alcoholic fermentation	Yeast addition Fermentation temperatures: 24°C - 26°C Daily tasting of each tank
The profound restructuring of our vineyards is underway a reaching the best potential of our estate in the next decad Cabernet grapes are the kings on our gravelly terraces, sur	es.	Maceration	20 - 30 days at adapted temperatures Work on the lees in the grape-pomace during the maceration period after fermentation
slopes where gravels are combined with silt, clay and sand	'	Pressing	3 vertical presses Immediate transfer of the press wine into barrels Tasting and selection of three press wines among the barrels
AREA UNDER VINES : 82 ha	GRAPE VARIETIES:	Malo-lactic fermentation	Together with the alcoholic fermentation by co- inoculation
SOIL: Garonne gravel from the first quaternary, settled more than 600 000 years ago	Cabernet Sauvignon 64%	Ageing	18 months in French, fine grain, oak barrels (95% new, the rest 1-2 years old)
AVERAGE DENSITY: 10 000 to 6 667 vines per hectare	Merlot 30%		
VINESSTOCKS: 3 309; 101-14 Riparia	Cabernet Franc 4%		
AVERAGE AGE OF STOCKS: 48 years old	Petit Verdot 2%		