

CHATEAU LARCIS DUCASSE

1^{er} Grand Cru Classé

SAINT-EMILION

2016 vintage

technical file



Appellation: Saint-Emilion Grand Cru
Classification: Premier Grand Cru Classé
Owners: Gratiot-Attmane family

Total area: 11,15 ha
Area in production: 9 ha
Density of plantation: 6000 vines/ha, replantations at 8888 vines/ha
Average age of the vineyard: 35 years
Terroirs: 10% of limestone-clay plateau on asteriated limestone, 55% of southfacing tarraces - very shallow loamy clay soils on asteriated limestone, 35% of limestone-clay colluvial soils on hillsides.

Vineyard management: ongoing search for balances thanks to traditional light ploughing, spontaneous natural growth or inter-row planting. Continual programme of renovation of the vines: grubbing up, complantation and replanting. Numerous manual interventions: de-budding, leaf-thinning and green harvest. 100% hand-picked harvest.

Harvests: Merlots from October 12th to 20th. Cabernets francs on October 18th & 19th
Production: about 38 000 bottles
Yield: 43 hl/ha
Blend in the vintage: 87% Merlot, 13% Cabernet Franc
Vatting: 25-28 days
Aging: 16 to 18 months in barrels
Barrels : 70 % new, 30 % 1 year

Alcohol by volume: 14.5%
pH: 3,42
Total acidity: 5,33
Lot number: L.01
Date(s) of bottling: 2018, May 9th & 11th