## CHATEAU LARCIS DUCASSE 1<sup>er</sup> Grand Cru Classé SAINT-EMILION

## 2016 vintage



## technical file

Appellation: Saint-Emilion Grand Cru Owners: Gratiot-Attmane family Manager: Nicolas Thienpont

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-old 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: disbudding, leaf-thinning and green harvest. 100% hand-picked harvest.

Harvests: Merlots from October 12<sup>th</sup> to 20<sup>th</sup>. Cabernets francs on October 18<sup>th</sup> and 19<sup>th</sup>. Production: around 10 500 bottles Yields: 43 hl/ha Blend: 92% Merlot, 8% Cabernet franc Vatting: 25-28 days Aging: 16 months Barrels: 2251 and 5001 barrels of french oak

Alcoholic volume: 14% pH : 3,43 Acidity : 5,31 Lot number: L.01 Date(s) of bottling: May 9<sup>th</sup> and 11<sup>th</sup>, 2018