



RAVENTÓS i BLANC

## De Nit 2016

“Looking for colour, I found Monestrell from the western part of the Serral hill, which provides complexity without losing freshness” Pepe Raventós

### Monestrell plot

The vines of the Barbera, Plana and Viader plots have deep soil with a clay loam texture, which provides us with freshness and elegance. The Monestrell plot, situated on the terraces on Serral hill, marks the De Nit sparkling wine with its personality.

### 2016 harvest

Extreme vintage with great concentration and balance. The cycle began with very little rainfall in autumn. From October to March there was 115L/m<sup>2</sup> whilst the average for recent years has been 276L/m<sup>2</sup>. Autumn and winter saw mild temperatures. The budding of the Xarel·los began on 22nd March and despite the little rainfall the vines budded well with a high number of grapes. The cycle continued to be extremely dry, with only 126L/m<sup>2</sup> of rain until the beginning of harvest (the average for the last 20 years has been 182L/m<sup>2</sup>). The vines' autoregulation caused complications during the flowering phase of the vine producing smaller grapes and therefore a large drop in production whilst maintaining an adequate balance in the grapes. From then until the harvest the temperatures were 0.4°C cooler than average (19.7°C compared to the 20.1°C average for the last 20 years). 38L/m<sup>2</sup> of rain on the 22 June changed the appearance of the vineyards and improved the ripeness of the grapes. Harvest began during a heatwave with no rain until the 13th September when we had a refreshing 13L/m<sup>2</sup> after 90% of the grapes had already been picked. The grape varieties that best adapted to the drought were the ones that produce larger grapes, such as Xarel·lo and Sumoll.

### Winegrowing

Biodynamic viticulture. Vineyards with spontaneous plant cover, which fosters biodiversity, fertility and life in the soil. We apply manure that comes from our animals and is composted during the winter. We adopt the gobelet short pruning system. Plant infusions are used as phytotherapy to minimise the use of copper and sulphur. The European grapevine moth (*Lobesia botrana*) is controlled by sexual confusion. Control of berries and ripening before the harvest. Manual harvest.

### Winemaking

Gravity-led grape reception system at the winery. At each stage, the atmosphere is controlled with dry ice. Slow, low-pressure pressing. Static settling at low temperatures. First fermentation in stainless steel vats at a controlled temperature, separating varieties and soil types, blending, second fermentation in the bottle and minimum ageing of three years with the lees in the bottles. We do not add expedition liquor. The disgorging date is indicated on the back label.

- 48% Xarel·lo: Harvested after the 30th of August. Goblet and Espalier-trained vines between 1974 and 1990.
- 15% Macabeu: Harvested after the 22nd of August. Goblet and Espalier-trained vines between 1982 and 2000.
- 32% Parellada: Harvested after the 6th of September. Goblet-trained vines in 1969 and 1989.
- 5% Monastrell: Harvested the 10th of September. Goblet-trained vines in 1974.

### Analytical data

Alcohol content: 12.13 % Vol.  
Acidity: 6.08 g/L tartaric acid  
Ph: 2.97  
Extra Brut



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