

FLOR DE CRASTO WHITE 2022

Appellation

Douro

Viticultural Year

2022 was an extremely dry year. Lower than average rainfall throughout most of the growing season, together with high spring and summer temperatures, had a significant impact on both grape quantity and ripeness. The winter vine dormancy period was drier than normal and, from June onwards, the entire region suffered a severe drought accompanied by extreme heat. In fact, the highest temperature ever recorded in Portugal, 46.5°, took place in Pinhão. Particularly worrisome was that temperatures remained high at night, depriving the vines of the chance to cool off at end-of-day. Such high temperatures brought forward both the flowering and veraison. Although clusters were quite numerous, the negative impact of the weather yielded significantly smaller berries than usual with classic signs of extreme vine resilience as they defended themselves from the drought that set in early in their cycle. Ripeness monitoring was brought forward to early August, and the white varieties harvest began on 18 August. This was the second earliest harvest ever, after that of 2017. The analyses of ripeness identified some berry compound abnormality, with less sugar and acidity than normal, due to the forementioned weather conditions. Nevertheless, the old vines at Quinta do Crasto provided a pleasant surprise as the vines adapted well and produced excellent quality grapes. The vines were protected by their age and well-developed root systems with good conductivity that were able to reach deeper, moister soils, which protected them from water stress and low yields. Aspect and altitude of the different vineyard plots were preponderant in determining production levels, with lower areas demonstrating much lower yields than higher ones. Rainfall in the second week of September was of tremendous benefit to grape juices quality. Although the harvest had to be interrupted, the vines reacted quickly to the availability of water by increasing both the yield and alcohol levels of the juices without compromising fruit health. Despite the challenges of 2022, the wines presented moderate alcohol levels with balanced acidity, stable colours and good structure and, above all, fantastic elegance!

Grape Varieties

Moscatel Galego, Códega do Larinho, Rabigato

Winemaking

The grapes, chosen from selected plots, are taken to the winery in 22 kg plastic boxes. On arrival in the winery they are rigorously inspected on a sorting table. The grapes are then destemmed and pressed. The must is transferred to stainless steel vats where it remains for 48 hours at 8°C for decanting. The alcoholic fermentation takes place in temperature-controlled stainless steel vats at 14°C for 30 days.

Ageing

In stainless steel vats.

Tasting Note

Pale lemon in colour. The nose reveals an expressive and complex combination of aromas, with vibrant and refreshing notes of tropical fruit reminiscent of passion fruit and a delicate hint of orange blossom. Fresh and invigorating, the palate shows good volume and a finely balanced structure. This is an engaging white wine, with an elegant, fresh finish.

Technical Information

Age of Vines More than 20 years old Aspect, Soil and Altitude East - South - West - North Granitic / 600m

planted up and down the slope)

Analysis Total Acidity: 5,2 gr/L

pH: 3,49 Residual Sugar: 1,9 gr/L Winemaker Manuel Lobo Cátia Barbeta

FLOR DE

CRASTO

DOURO

2022



Serving Temperatura 8-10°

Landscaping Vinha ao alto (rows of vines Bottling

August 2023

and patamares (terraces) with one and two rows of vines

Alcohol, ABV

www.quintadocrasto.pt (f) (a) (b) (in) (y) (p) (so)



Email: crasto@quintadocrasto.pt Tel.: +351 254 920 020 Fax: +351 254 920 788