



# HASSO

## RED 2019

APPELLATION – DOURO  
 PRODUCER – KRANEMANN WINE ESTATES  
 REGION – CIMA-CORGO, DOURO  
 COUNTRY – PORTUGAL

**WINEMAKING** Manually harvested into 18 kg boxes, fully destemmed and fermented in temperature-controlled stainless-steel tanks for 10 days. Aged in stainless steel for 15 months.

**TASTING NOTES** Ruby coloured wine, with intense aromas of red fruits and slightly floral. Very fresh and mineral, with good structure and a long finish.

**NOTES** Store the wine horizontally. Serve between 16-18°C.

### TECHNICAL INFORMATION

**Climate**  
Mediterranean

**Soil**  
Schist and granite

**Varieties**  
30% Touriga Nacional,  
30% Tinta Roriz, 20% Tinta  
Barroca and 20% field blend

**Harvest date**  
September 2019

**Harvesting**  
Manual

**Ageing**  
In stainless steel tanks  
for 15 months

**Bottling | Launch**  
May 2021 | August 2021

**Alcohol**  
13%

**Total acidity**  
4.9 g/L (tartaric acid)

**pH**  
3.58

**Production**  
42 000 bottles

**Winemakers**  
Diogo Lopes &  
Maria Susete Melo

	BOTTLE	BOX	EUR-PALLET		
Height (mm)	294	160	1600	No. Bottles / Box	6
Width (mm)	85	240	800	No. of Boxes / Layer	12
Depth (mm)	85	310	1200	No. of Layers / Pallet	8
Net Weight (kg)	0,47			No. of Boxes / Pallet	96
Gross Weight (kg)	1,22	7,5			
Bottle 0.75 L	EAN	5605769022024			
Cardboard Box (6 x 0.75 L)	ITF	45605769022022			



**KRANEMANN**  
WINE ESTATES

www.kranemannestates.com