# 'Melhor' Douro Tinto 2018



## LUXURIANT / COMPLEX / BALANCED

Quinta da Pedra Alta 'Melhor' Tinto is a complex, luxuriant Douro red, an ultimate expression of the vintage and our Quinta, a blend of the best barrels from our lowest and highest elevations on the Quinta.

VINTAGE: In 2018, a wet, cool Spring delayed bud burst by up to three weeks. While August and September temperatures were higher than average, good soil moisture (thanks to the wet Spring), below average yields and the elevation of our vineyards (250 to 500 masl) resulted in us picking our reds at optimum ripeness, with vibrant flavour, good structure, and balanced acidity.

## VINIFICATION:

Once the grapes are picked our aim throughout is to preserve the fruit flavours and avoid over-extraction by gentle handling. The grapes are handpicked, hand sorted, destemmed, and fermented by wild yeasts at temperatures ranging from 20-25°C for 10 days on skins. The ferment is managed by a variety of techniques depending on the fermentation vessel used. Foot treading followed by gentle plunging is employed on granite lagar ferments, whilst open top stainless-steel tank/picking bin ferments are simply plunged. At the end of the maceration the ferments are drained/pressed and transferred to a combination of new French oak puncheons (30%), hogsheads (20%) and old French oak barriques to undergo MLF. Post MLF, sulphur dioxide is added, and the wines mature sur lie for 20 months before being blended. Each varietal wine/parcel brings unique attributes to the final blend. In a warm, year, Touriga Nacional from the highest elevations of the Quinta brings along textured palate with luscious red and blue fruits; Sousão brings deep colour and lively acidity; Touriga Franca from the lowest elevations of the Quinta brings mid palate weight and structure with rich black fruits and meaty characters; with the final seasoning provided by the punctuation of Tinta Roriz and the lift of Fernão Pires which marry the whole blend together. Once blended the wine was bottled in July 2020

## COLOUR:

Dark plum

#### AROMA:

Red. blue and black fruits, with chocolate, spice notes and smoky oak complexity.

#### PALATE:

Rich, luxuriant wine, with a longtextured palate, and balanced acidity.

## SERVING TEMPERATURE:

Decant and serve at 16 to 18 degrees centigrade.

## FOOD SUGGESTIONS:

Butelo com cascas, Milhos de ribeira de pena

## CELLARING

Drink now but will gain further complexity over the next 20 years.

## Suitable for Vegetarians & Vegans

VITICULTURE		VINIFICATION			
Grape Varieties (%)	Touriga Nacional (73%) Touriga Franca (20%) Sousão (5%) Tinta Roriz (1%) Fernão Pires (1%)	Winemaker	João Pires & Matt Gant Wild ferments in 1ton bins and granite lagars 10 to 12 days on skins		
		Fermentation			
Soil Type	Schist	MalolacticYesMaturation20 months sur lie in new French oak (Saury)			
Vine Age	13 to 18 years old		puncheons and (Damy) hosgeads (50%), and old		
Vines per Ha	3500	French oak barriques (50%)Fining & FiltrationNo Fining   1 micron cartridge filtration			
Pruning Method	Single and double cordon	Bottling Date	July 2020		
Altitude above sea Level	Between 250 and 500 metres asl	Production 1750 Bottles   60 Magnums   6 Double Magnums			e Magnums
Yield	Average of 4 ton/hectare	ANALYSIS			
Harvest Period	Between 13 <sup>th</sup> September & 6 <sup>th</sup> October 2018	Alcohol (%)	14.5%	Total Acidity (g/l)	5.6g/l
Harvest Method	Hand picked	Residual Sugar (g/l)	0.6g/l	Total SO2 (mg/l)	69mg/l
		рН	3.68	Free SO2 (mg/l)	24mg/l

