



## PRODUCER PROFILE

Estate owned by: Sandra Tavares da Silva  
and Jorge Serodio borges  
Winemaker: Sandra Tavares da Silva and  
Jorge Serodio Borges  
Total acreage under vine: 45  
Estate founded: 2001  
Winery production: 30,000 Bottles  
Region: DOC Douro  
Country: Portugal

## Quinta da Manoella Red 2014

### WINE DESCRIPTION

Manoella Tinto is a blend of 60% Touriga Nacional, 25% Touriga Franca, 10% Tinta Roriz, and 5% Tinta Francisca the from Quinta da Manoella vineyard. The grapes are fermented for 8 days at low temperatures and then foot-trodden in open granite lagares. The wine is aged for 16 months in used French barriques.

### TASTING NOTES

Beautiful purple color with fresh notes of raspberry, blackberry and spices. On the palate, this wine shows round and velvety tannins, good concentration, and a long finish.

### VINEYARD & PRODUCTION INFO

Vineyard name:	The Quinta da Manoella vineyard
Vineyard size:	77 acres
Soil composition:	Schist
Training method:	Bush
Elevation:	990-1,320 feet
Vines/acre:	1,600
Yield/acre:	1.6 tons
Exposure:	Northern / Southern
Year vineyard planted:	1973
Harvest time:	September
First vintage of this wine:	2010
Bottles produced of this wine:	8,800

### WINEMAKING & AGING

Varietal composition:	60% Touriga Nacional, 25% Touriga Franca, 10% Tinta Roriz, 5% Tinta Francisca
Fermentation container:	Granite Lagares
Length of alcoholic fermentation:	8 days
Fermentation temperature:	75 °F
Maceration technique:	Foot-trodden
Length of maceration:	8 days
Malolactic fermentation:	Yes
Type of aging container:	Barriques
Size of aging container:	225 L
Age of aging container:	Two-Three years
Type of oak:	French
Length of aging before bottling:	16 months

