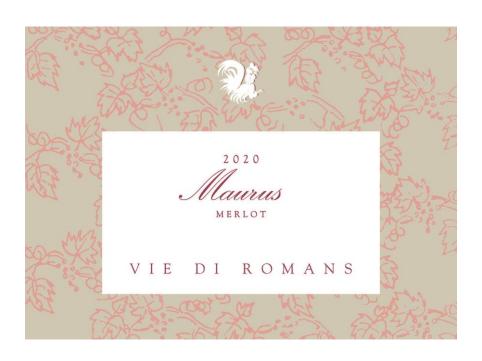
## Maurus 2020



**VINEYARD** 

Category red, dry

Grape variety merlot 100 %

Source vineyard Maurus

Geographical area Friuli Isonzo Rive Alte

Place Mariano del Friuli (GO)

Average planting age 23 years

Vine density 6,000-6,500 vines/ha (2,428-2,630 vines/ac)

Yield per hectare and per vine 8,550 kg/ha (7,629 lbs/ac) and 1.38 kg/plant

*Layout*  $2.40 \times 0.70 \text{ m} - 1.90 \times 0.80 \text{ m}$ 

Area 1.20 ha (2.96 ac) in production

*Elevation* 31- 32 m (101 - 105 ft)

Exposure North - South and East - West

Training method spur pruning

Soil profile Medium deep, with generous gravel-pebbly texture,

ranges from sand-silt to clay-silt, reddish hue due to presence of ferrous and aluminum oxides, well drained

little water-retention capacity

Harvest period 30th September 2020

VINIFICATION

De-stemming and crushing

Skin contact 28 days, plunging and delestage applied

Fermentation vessel stainless still fermentation vats

Pre fermentation cold settling

Fermentation  $18 \div 30^{\circ}\text{C} (64 - 86 \,^{\circ}\text{F})$ 

Yeast selected strains

Length of fermentation 10 days Malolactic fermentation complete

Maturation 18 months in barrels, followed by 8 months in steel until

Clarification completion of natural clarification

Bottling 29th December 2022

Bottle-ageing 14 months

TECHNICAL DATA

 ${\it Alcohol} \qquad 13.93~\%$ 

Total acidity 5.31 g/l

pH 3.61

Estimated pick of maturation 8 years

Estimated cellar life 18 years