# **BURGUND MARE 86 Şt. Ripening period:** Fifth (V)

## **Grape cluster:**

Size: medium, 165 – 169 g
Shape: cylindro-conical
Compactness: compact

## Berry:

• Size: medium, 1.5 – 1.7 g

Shape: sphericalColor: dark red-violetFlesh: juicy, colorless

Aroma: noneSeeds: present





#### **Tolerance:**

- Drought: increased
- Plasmopara viticola (downy mildew): medium
- Uncinula necator (powdery mildew): medium

#### Maintainer:

INCDBH Ştefăneşti – Argeş

# **Agrobiological and Technological Characterization:**

Growth vigor is medium to high.

Sugar concentration in the must ranges between 210 - 215 g/L, and total acidity varies between 3.5 - 3.9 g/L  $H_2SO_4$ .

Average production per vine is between 5.0 - 5.2 kg, with an average yield per hectare of 23 - 23.6 tons in favorable years.

### Zoning:

Recommended for cultivation in all vineyards of the country.

The 'Burgund Mare 86 Şt.' clone stands out for its high sugar accumulation in the must.

The resulting wine is balanced with medium extractivity and color intensity.

At an alcohol strength of 11-12%, the wine is pleasant and relaxing.

Its quality surpasses other varieties such as 'Cadarca', 'Băbeasca' Neagra', or 'Oporto'.

It shows good tolerance to gray rot and frost.

## **Production direction:**

Superior quality red wines.