

Ripening period: Early (I)

Grape cluster:

- Size: large, 350 – 400 g
- Shape: conical, winged
- Compactness: medium

Berry:

- Size: large, 5.5 – 6.8 g
- Shape: spherical, uniform
- Color: green-yellowish, golden
- Flesh: crunchy
- Aroma: none
- Seeds: present

Tolerance:

- Drought: medium to high
- *Plasmopara viticola* (downy mildew): medium
- *Uncinula necator* (powdery mildew): medium



Parentage: cultivar obtained by hibridization between 'Frumoasă Albă' x 'Augusta'

Maintainer:

INCD BH Ștefănești – Argeș

Agrobiological and Technological Characterization:

The growth vigor is medium, and the fertility potential is 66 – 68% fertile shoots. The absolute and relative fertility coefficients range between 1.4 – 1.5 and 1.0 – 1.1, respectively. The absolute and relative productivity indices have values of 600 and 370, respectively..

The sugar concentration in the must varies between 164 g/L and 175 g/L, while the total acidity ranges from 3.8 – 4.5 g/L H₂SO₄. The average yield per vine is 5.0 – 5.8 kg, and the average yield per hectare is 19 – 20 tons, of which marketable yield represents 95%.

Zoning:

Recommended for cultivation in all wine-growing regions of the country.

The 'Ștefănești' variety is notable for:

- Early ripening
- Medium to high production potential
- Attractive commercial appearance
- Large berries, golden color
- Very good transport resistance
- Marketable yield up to 95%

Production direction:

Fresh consumption.