

## ARGESSIS

**Ripening period:** 3rd season

### Cluster:

- Size: large, 458 – 580 g
- Shape: cylindrical-conical
- Compactness: medium

### Berry:

- Size: large, 8 g
- Shape: ovoid
- Color: bluish-black
- Flesh: crunchy
- Flavor: neutral
- Seeds: present



### Tolerance:

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

### Parentage:

‘Moldova’ × ‘Augusta’

### Maintainer:

National Institute for Viticulture and Winemaking Research & Development (I.N.C.D.B.H.)  
Ștefănești – Argeș

### Agrobiological and technological characterization:

The vine has vigorous growth, with good fertility of 60% fertile shoots. The absolute fertility coefficient varies between 1.37 – 1.52, and the relative coefficient between 0.70 – 1.05. The absolute productivity index ranges from 554 – 605, and the relative one from 314 – 382.

The must sugar concentration varies between 145 g/l and 155 g/l, while acidity is between 3.42 – 4.2 g/l H<sub>2</sub>SO<sub>4</sub>. The average yield per vine is 5.5 – 6 kg, and the average yield per hectare is 20 – 25 tons.

### Zoning:

Recommended for cultivation in all vineyards of the country, especially in southern regions.

**The “Argessis” variety stands out for:**

- Large clusters and berries
- Attractive commercial appearance
- High yields
- Very good resistance to transport
- Marketable production up to 100%
- Adaptability to high training systems

**Production purpose:**

For fresh consumption.