

# Bia B

## Wine grape variety.







## Origin

Bia is an old variety from the Isère valley and the Rhône region.

## Use

Wine grape variety.

## Name of the variety in France

Bia

## Synonymy

In France, this variety can officially be called "Bia blanc" regarding plant propagation material.

## Regulatory data

In France, Bia is officially listed in the "Catalogue of vine varieties" since 2011 on the A list and classified.

#### **Description elements**

The identification is based on:

- the tip of the young shoot with a high density of prostrate hairs,
- the green young leaves with slightly bronze spots,
- the shoots with a ribbed surface,
- the circular adult leaves, with five or seven lobes, fairly deep lateral sinuses, an open U-shaped petiole sinus, small to medium teeth with straight sides, no anthocyanin coloration of veins, a flat or slightly involute, finely blistered leaf blade, and on the lower side of the leaves, a low to medium density of erect and prostrate hairs,
- the slightly ellipsoid berries.

## **Evolution of cultivated areas in France**

| Year ha |  |  |  |
|---------|--|--|--|
|         |  |  |  |
| 195821  |  |  |  |
|         |  |  |  |
| 196810  |  |  |  |
|         |  |  |  |
| 19790.1 |  |  |  |
|         |  |  |  |
| 20180.1 |  |  |  |
|         |  |  |  |
|         |  |  |  |

# Genetic profile

| MicrosatelliteVVS2 |     | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|--------------------|-----|-------|-------|--------|---------|---------|--------|--------|--------|
| Allele 1           | 135 | 225   | 257   | 186    | 188     | 252     | 238    | 216    | 239    |
| Allele 2           | 149 | 236   | 260   | 191    | 194     | 260     | 262    | 257    | 261    |

## Cultivation and agronomic skills

Bia is moderately vigorous, with a semi-erect bearing, and is generally pruned long.

## Susceptibility to Diseases and Pests

Bia is a little susceptible to downy mildew and grey rot.

#### **Clonal selection in France**

The only certified Bia clone carries the number 1282.

## Phenology

Bud burst: 5 days after Chasselas. Grape maturity: late-season, 3 weeks and a half after Chasselas.

## **Technological potential**

Bia's bunches and berries are medium in size. This variety, with a very good balance between sugar potential and acidty, produces pleasant, elegant and slightly aromatic wines.

### Bibliographic references

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