

Biancu Gentile B

Wine grape variety.







Origin

This variety is originally from Corsica.

Use

Wine grape variety.

Name of the variety in France

Biancu Gentile

Synonymy

There is no officially recognized synonym in France nor in the other countries of the European Union, for this variety.

Regulatory data

In France, Biancu Gentile is officially listed in the "Catalogue of vine varieties" on the A list and classified.

Description elements

The identification is based on:

- the green young leaves with bronze spots,
- the shoots with red internodes,
- the large adult leaves with seven or nine lobes, deep U-shaped lateral sinuses, a closed petiole sinus, long teeth with straight sides, strong anthocyanin coloration of veins, a blistered, revolute leaf blade, undulate between the veins near the petiole sinus, and on the lower side of the leaves, a medium to high density of erect and prostrate hairs,
- the round-shaped berries.

Evolution of cultivated areas in France

Year	2008	2018
ha	2	59

Genetic profile

Microsatell	iteVVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	223	239	176	188	250	238	243	249
Allele 2	131	236	247	176	204	260	240	267	251

Phenology

Bud burst: same as Chasselas.

The bunches and berries are large. Sugar

pleasant and aromatic quality wines.

during maturation. This variety produces clear,

Technological potential

Grape maturity: mid-season, 3 weeks after Chasselas.

accumulation potential is high but acidity drops quickly

Cultivation and agronomic skills

Biancu Gentile is a very vigorous variety with a moderate yield but which can be grown under fertile conditions.

Susceptibility to Diseases and Pests

This variety is very sensitive to powdery mildew and to grey rot. It is susceptible to mites.

Clonal selection in France

The two certified Biancu Gentile clones carry the numbers 988 and 989.

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Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE Institut Agro Montpellier, Marseillan, France.
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