

Brun argenté N

Wine grape variety.



Origin

This variety is originally from the south east of France.

Use

Wine grape variety.

Name of the variety in France

Brun argenté

Synonymy

In France, this variety can be called "Vaccarèse" regarding plant propagation material.

Regulatory data

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

Description elements

The identification is based on:

- the tip of the young shoot with a low density of prostrate hairs,
- the green young leaves with bronze spots,
- the adult leaves with five lobes, a slightly open petiole sinus, long teeth compared to their width at the base with straight or convex sides, no or very slight anthocyanin coloration of veins, and on the lower side of the leaves, a medium to high density of erect hairs,
- the round-shaped berries.

Evolution of cultivated areas in France

Year	1958	1968	1979	1988	2000	2008	2018
ha	70	55	44	34	11	10	12

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	223	243	176	188	248	238	247	239
Allele 2	141	223	249	178	200	256	266	267	249

Cultivation and agronomic skills

Brun argenté is a fertile, late-season variety which must be pruned short. This variety should be planted in rather poor, hot and well exposed terroirs. It can be susceptible to millerandage.

Susceptibility to Diseases and Pests

Brun argenté is very susceptible to powdery mildew and grey rot.

Clonal selection in France

The only certified Brun argenté clone carries the number 1164. A conservatory of ten or so clones was planted in 2001 in the Côtes du Rhône. Selection work is currently underway in this conservatory.

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.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.

Phenology

Bud burst: 10 days after Chasselas.
Grape maturity: late-season, 4 weeks and a half after Chasselas.

Technological potential

The bunches and berries are very large. Brun argenté produces slightly or moderately colored wines with low alcoholic degree. Wines are balanced, with a complex aromatic profile (fruity and spicy notes).



