

Nouveauté

# **Opalor B**

# Wine grape variety.







# Origin

Opalor was obtained by INRAE. This interspecific hybrid results from the crossbreeding of a descendant of *Muscadinia rotundifolia* and Bronner.

### Use

Wine grape variety.

### Name of the variety in France

Opalor

### 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, Opalor is officially listed in the "Catalogue of vine varieties" since 2022 on the A list and classified.

# **Description elements**

The identification is based on:

- the tip of the young shoots with a medium density of prostrate hairs,
- the green young leaves with bronze spots,
- the shoots with indistinct or flattened nodes and reddish-purple-stripped internodes,
- the large, circular adult leaves, entire or with three or five lobes, with moderately deep, closed lateral sinuses, a not very open petiole sinus, medium-sized teeth, long compared to their width at the base, with straight sides, a low anthocyanin pigmentation of the veins, a slightly revolute, twisted, finely and strongly blistered leaf blade, and on the lower side of the blade, a low density of prostrate hairs,
- the round-shaped berries.

# Genetic profile

MicrosatelliteVVS2		VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	135	225	239	186	188	246	238	235	249
Allele 2	143	236	239	186	188	260	240	243	271

### Cultivation and agronomic skills

Opalor is very vigorous, not very productive and not very fertile, with a semi-erect to horizontal bearing.

# Susceptibility to Diseases and Pests

Opalor is resistant to downy mildew and powdery mildew. It is also tolerant to black rot and grey rot.

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

The only certified Opalor clone carries the number 1356.

### Phenology

Bud burst: 4 days before Chasselas. Grape maturity: early-season, 1 week and a half to 2 weeks after Chasselas.

### Technological potential

Opalor's bunches are medium to large, not very compact, with medium-sized berries and a neutral flavour. It produces full-bodied white wines with fruity, well-balanced aromas.

### Bibliographic references

- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Institut Agro Montpellier, Marseillan, France.











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