

# **Verdanel B**

# Wine grape variety.





is variety is originally from the Gaillac region. Based a genetic analyses carried out in Montpellier, erdaner would be closely related to Savagnin.

Verdanel

## 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, Verdanel is officially listed in the "Catalogue of vine varieties" since 2016 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 young leaves with bronze spots and a medium to high density of prostrate hairs,
- the shoots with red-striped internodes,

of the variety in France

- the adult leaves with five lobes, a closed petiole sinus with overlapping lobes, short teeth compared to their width at the base with straight or convex sides, a weak anthocyanin coloration of veins in the area of the petiole sinus, a flat or involute leaf blade, finely blistered, and on the lower side of the leaves, a low to medium density of erect and prostrate hairs,
- the round-shaped or ellipsoid berries.

# **Evolution of cultivated areas in France**

Year	2018
ha	0.1

# **Genetic profile**

MicrosatelliteVVS2		VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	234	239	186	186	246	240	235	251
Allele 2	149	236	257	186	194	248	248	247	271

# Cultivation and agronomic skills

Verdanel has a semi-erect bearing.

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

The only certified Verdanel clone carries the number 1301.

# Phenology

Bud burst: 3 days after Chasselas.

Grape maturity: mid-season, 2 weeks and a half after Chasselas.

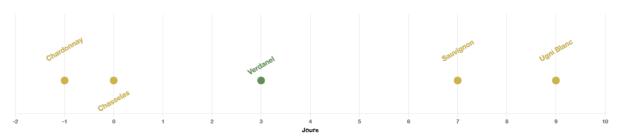
# **Technological potential**

Verdanel's bunches are small to medium in size and compact. The berries are small, simple-flavored, qith a moderately thick skin and a juicy pulp. The berries have a good sugar accumulation potential and a medium acidity that can quickly drop at the end of the maturation. Verdanel gives balances, full-bodied and warm white wines that are suited to ageing.

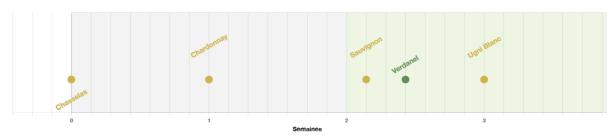
## Susceptibility to Diseases and Pests

Verdanel is a little sensitive to downy mildew but it is not very susceptible to grey rot.

#### Debourrement



# Maturité



## Bibliographic references

- 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. ©2023 Plantgrape, all rights reserved











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