

# Verdanel B

Wine grape variety.



## Origin

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

## Use

Wine grape variety.

## Name of the variety in France

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.

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## 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,
- 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

Microsatellite	VVS2	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.

### Susceptibility to Diseases and Pests

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

### Clonal selection in France

The only certified Verdanel clone carries the number 1301.

### 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.
- Le Verdanel, éléments bibliographiques, historiques et génétiques. O. Yobregat, 2013, Ed. IFV, France.

### 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, with 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 balanced, full-bodied and warm white wines that are suited to ageing.



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