

# Aramon N

Wine grape variety.



## Origin

This variety from the Languedoc is, based on published genetic analyses, probably a descendant of Gouais blanc and Ouliven.

#### Use

Wine grape variety.

Name of the variety in France

Aramon

#### 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, Aramon is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogues of other Member States of the European Union: Cyprus and Portugal.

#### **Description elements**

The identification is based on:

- the tip of the young shoot with a high or very high density of prostrate hairs and a piping anthocyanin coloration,

- the green young leaves with bronze spots,

- the adult leaves with three lobes, a V-shaped open petiole sinus, small teeth, long compared to their width at the base with straight sides or with one side concave and one convex, and an involute leaf blade,

- the round-shaped berries.

# **Evolution of mother vine surfaces**

Year	1958	1968	1979	1988	1998	2008	2018
ha	150230	124052	63487	34666	11943	4429	1141

# **Genetic profile**

MicrosatelliteVVS2		VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	232	239	178	188	240	240	227	249
Allele 2	141	232	243	191	196	260	254	259	249

#### Cultivation and agronomic skills

Aramon is a very fertile variety, wih low vigor and has a drooping bearing. It must be short pruned. In hot climates and too fertile soils, it sometimes has a tendancy to become depleted. It is sensitive to heat ("sunburn").

## **Clonal selection in France**

The five certified Aramon clones carry the numbers 204, 323, 324, 325 and 401. A conservatory of almost 80 clones was planted in 1997 in the French department of Aude.

#### Phenology

Bud burst: 3 days after Chasselas. Grape maturity: late-season, 4 weeks and a half after Chasselas.

#### Debourrement

#### **Technological potential**

The bunches are large and the berries very large. This variety is very productive and generally produces not very characteristic products that lack color. Berries' sugar accumulation potential is low.

## Susceptibility to Diseases and Pests

Aramon is not very susceptible to powdery mildew but can be more affected by downy mildew and phomopsis. It is also very sensitive to mites.





#### **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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- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.



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