

Pineau d'Aunis N

Wine grape variety.



Origin

This variety is found in the Loire Valley region.

Use

Wine grape variety.

Name of the variety in France

Pineau d'Aunis

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, Pineau d'Aunis 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 very high density of prostrate hairs,
- the reddish young leaves with bronze spots,
- the shoots with red internodes,
- the circular adult leaves, with five lobes, a petiole sinus with slightly overlapping lobes, medium teeth with straight sides, a strong anthocyanin coloration of veins, an involute leaf blade, and on the lower side of the leaves, a medium to high density of erect and prostrate hairs,
- the slightly ellipsoid berries.

Evolution of cultivated areas in France

| Year | 1958 | 1968 | 1979 | 1988 | 1998 | 2008 | 2018 |
|------|------|------|------|------|------|------|------|
| ha | 1741 | 1432 | 1288 | 645 | 541 | 456 | 448 |

Genetic profile

| Microsatellite | VVS2 | VMD5 | VMD7 | VMD27 | VRZAG62 | VRZAG79 | VMD25 | VMD28 | VMD32 |
|----------------|------|------|------|-------|---------|---------|-------|-------|-------|
| Allele 1 | 137 | 229 | 239 | 172 | 188 | 244 | 238 | 235 | 239 |
| Allele 2 | 149 | 236 | 249 | 178 | 204 | 248 | 266 | 243 | 271 |

Cultivation and agronomic skills

Pineau d'Aunis is a moderately vigorous variety, very susceptible to browning and fertile when pruned short. Its production sometimes tends to be irregular (alternates). Pineau d'Aunis is also sometimes susceptible to chlorosis.

Clonal selection in France

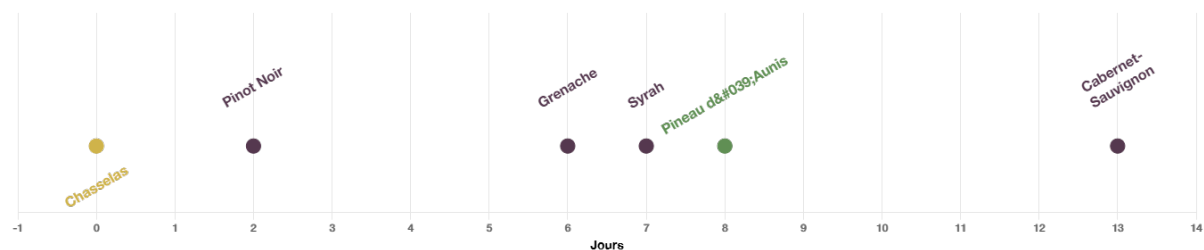
The two certified Pineau d'Aunis clones carry the numbers 235 and 289. A conservatory of 150 clones was planted in Vendomois (French department of Loir et Cher) in 1997.

Phenology

Bud burst: 8 days after Chasselas.

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

Debourrement



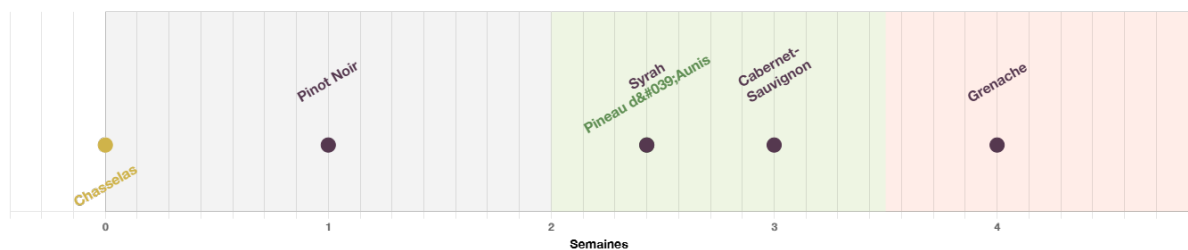
Technological potential

The bunches are medium in size and the berries are small. Pineau d'Aunis makes light and not very colored wines for the production of rosé wines or base wines for sparkling wines. The quality drops quickly when the yields increase.

Susceptibility to Diseases and Pests

As its grape clusters are compact, this variety is susceptible to grey rot. It is however not very sensitive to phomopsis.

Maturité



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.



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