

Grolleau gris G

Wine grape variety.



Origin

This variety corresponds to the grey mutation of Grolleau.

Use

Wine grape variety.

Name of the variety in France

Grolleau gris

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, Grolleau gris is officially listed in the "Catalogue of vine varieties" on the A list and classified.

Description elements

The description corresponds to that of Grolleau except for the skin color of the berries when ripe, which is grey in this case.

Evolution of cultivated areas in France

Year	1958	1968	1979	1988	2000	2008	2018
ha	19	11	225	358	908	472	530

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	236	247	172	204	244	240	243	239
Allele 2	141	238	249	178	204	252	254	245	271

Cultivation and agronomic skills

This variety can be managed by short pruning.

Clonal selection in France

The three certified Grolleau gris clones carry the numbers 1118, 1135 and 1136. A conservatory of 15 or so clones was planted in the French department of Val de Loire in 1997.

Phenology

Bud burst: 1 day after Chasselas.

Grape maturity: mid-season, 3 weeks after Chasselas.

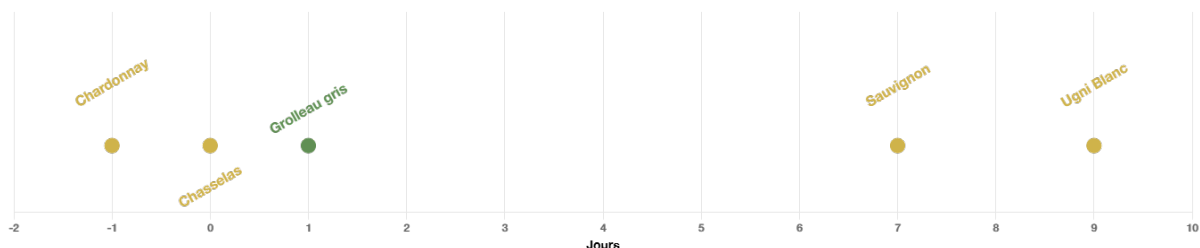
Technological potential

The bunches and berries are small to medium in size. This variety produces good rosé wines (or grey wines) and sparkling wines.

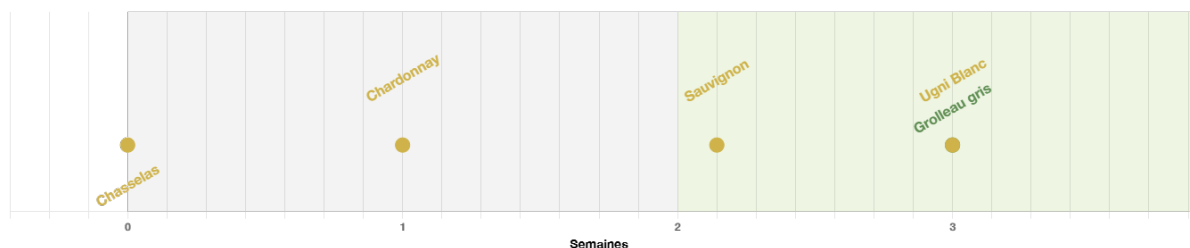
Susceptibility to Diseases and Pests

Grolleau gris is susceptible to grey rot.

Debourrement



Maturité



Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
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- 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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