

Sauvignon gris G

Wine grape variety.



Origin

This variety corresponds to the grey mutation of Sauvignon.

Use

Wine grape variety.

Name of the variety in France

Sauvignon 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, Sauvignon gris 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: Germany and Bulgaria.

Description elements

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

Evolution of cultivated areas in France

Year	1958	1998	2008	2018
ha	10	113	325	1092

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	225	239	172	188	246	240	233	239
Allele 2	149	229	257	186	194	248	248	235	255

Cultivation and agronomic skills

Sauvignon gris is less productive than Sauvignon.

Susceptibility to Diseases and Pests

The behavior of this variety towards diseases seems to be the same as Sauvignon.

Clonal selection in France

The only certified Sauvignon gris clone carries the number 917. Two conservatories with a total of more than 70 clones were planted in the Anjou region in 2000 and 2011.

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.

Phenology

Bud burst: 10 days after Chasselas.

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

Technological potential

The bunches and berries are small. Sauvignon gris can produce very powerful, full-bodied wines, with slightly heavy aromas and lower acidity than Sauvignon. The sugar accumulation potential is very high (higher than the Sauvignon's) and seems particularly well adapted to the production of liqueur wines.



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