

Grenache gris G

Wine grape variety.







Origin

This variety corresponds to the grey mutation of Grenache.

Use

Wine grape variety.

Name of the variety in France

Grenache gris

Synonymy

In Spain, Grenache gris is officially designated as "Garnache Roja". This synonym is officially recognized in France regarding plant propagation material.

Regulatory data

In France, Grenache gris is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogue of Spain.

Description elements

The identification is similar to that of Grenache, except for the skin color of the berries when ripe, which is grey in this case.

Evolution of cultivated areas in France

Year ha		
19588652		
19689362		
197916286		
198812083		
20002926		
00004000		
20081683		
20181754		

Genetic profile

Microsatell	iteVVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	135	223	239	191	188	258	240	243	239
Allele 2	143	238	243	191	188	258	254	243	249

Cultivation and agronomic skills

The aptitudes are close to those of other types of Grenache, but this variety would appear to be a little more productive than Grenache blanc.

Susceptibility to Diseases and Pests

The susceptibilities and tolerances and Grenache gris seem identical to those of Grenache blanc, but with a greater sensitivity to grey rot.

Clonal selection in France

The two certified Grenache gris clones carry the numbers 147 and 148. Surveys have recently been carried out in the wine-growing region of Banyuls (French department of Pyrénées-Orientales).

Phenology

Bud burst: 5 days after Chasselas. Grape maturity: late-season, 4 weeks after Chasselas.

Technological potential

The bunches and berries are small to medium in size. Grenache gris is especially used to produce sweet wines and grey wines, "vins gris" (in the sands of the Mediterranean coast).

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











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