



Mollard N



Name of vine variety in France

Mollard

Origin

This vine variety is originally from the Hautes-Alpes region and based on unpublished genetic analyses, is probably a descendant of Gouais B.

Synonymy

No synonym is officially recognized in France for this variety, nor in other countries in the European Union.

Regulations

In France, Mollard N is officially listed in the "Catalogue of vine varieties".

Use

Wine vine variety

Evolution of area under vines in France

	1958	1968	1979	1988	2000	2008	2016
ha	291	247	84	42	26	25	19

Description

Identification signs include:

- the tip of the young shoot has a thin coat of flat-lying hairs,
- green young leaves,
- orbicular adult leaves, whole with an open or slightly open petiolar sinus with a U-shaped base; moderate size teeth with straight sides and the underside with a sparse coat of upright hairs,
- short elliptical-shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	141	232	249	178	200	244	254	227	249

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 2	141	238	249	178	204	248	254	247	251

Phenology

Bud burst: 7days after Chasselas.
Grape maturity: period II, 3 and 1/2 to 4 weeks after Chasselas.

Suitability for cultivation and agronomic production

Mollard N is an upright growth vine variety. It must be short-pruned and can also be gobelet pruned. Mollard is sometimes prone to coulure.

Sensitivity to diseases and pests

Mollard N is susceptible to powdery mildew and downy mildew.

Technological potential

Grape clusters are large and the berries are moderate in size. Mollard N produces pleasant, fresh, light and well colored wines. Sugar accumulation potential is moderate.

Clonal selection in France

The 2 approved Mollard N clones carry the numbers 993 and 996.

Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi.
- Documentation interne du Domaine de Vassal. 1949-2011, INRA, Marseillan-plage.
- Cépages et vignobles de France, tome 1. P. Galet, 1990, Ed. Dehan, Montpellier.
- Ampélographie. P. Viala et V. Vermorel, 1902-1910, Ed. Masson, Paris.

Description of clones approved in France

Clone number	Identity and availability		Agronomic data		Technical data	
	<i>Origin</i>	<i>Selection</i>	<i>Fertility</i>	<i>Production level</i>	<i>Sugar content</i>	<i>Potential color</i>
	<i>Year approved</i>	<i>Agronomic references</i>	<i>Weight of grape bunches</i>	<i>Vigor</i>	<i>Total acidity</i>	<i>Tannic structure</i>
	<i>Growing surface area</i>		<i>Size of berries</i>	<i>Sensitivity to Botrytis</i>	<i>Aromatic intensity</i>	<i>Oenological aptitudes</i>
993	Hautes Alpes	ENTAV	medium to high	medium to high	medium	
	2003	Languedoc, domaine de l'Espiguette	medium to high		medium	
			medium			distinctive wines of the vine variety
996	Hautes Alpes	ENTAV	medium	medium	medium to high	
	2003	Languedoc, domaine de l'Espiguette	medium		low to medium	
			medium			distinctive wines of the vine variety

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