



Muscardin N



Name of vine variety in France

Muscardin

Origin

Muscardin N is a native Côtes du Rhône vine variety.

Synonymy

Regulations

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

Use

Wine vine variety

Evolution of area under vines in France

	1958	1979	1988	2000	2008	2016
ha	1	25	10	17	16	16

Description

Identification signs include:

- the tip of the young shoot has a thick coat of flat-lying hairs,
- the young leaves are green with slightly bronze patches,
- adult leaves are large, 3 lobes with a closed petiolar sinus or with slightly overlapping lobes; teeth with convex sides, an absence of anthocyanin coloration of veins, a strongly bubbled and jagged leaf blade and the underside with an absence or slight coat of flat-lying hairs,
- short elliptical shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	223	239	176	188	250	240	235	239

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 2	131	229	249	182	202	252	248	259	251

Phenology

Bud burst: 8 days after Chasselas.
Grape maturity: period II, 2 and 1/2 weeks after Chasselas.

Suitability for cultivation and agronomic production

This vine variety with its long shoots requires being managed with sufficient training.

Sensitivity to diseases and pests

Muscardin N is somewhat susceptible to grey rot.

Technological potential

Grape clusters and berries are moderate in size. Muscardin N has a fairly low to moderate sugar potential. It can produce relatively acid and not very colored wine.

Clonal selection in France

The only approved Muscardin N clone carries the number 1101. It was derived from surveys carried out in the Côtes du Rhône. A conservatory with 20 or so clones was set up in 2001 in the Côtes du Rhône region.

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 2. P. Galet, 1990, Ed. Dehan, Montpellier.

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>
1101	Vaucluse 2006	ENTAV				

ENTAV 

Clone conforms with grape variety characteristics



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