



Fuella nera N



Name of vine variety in France

Fuella nera

Origin

This vine variety is grown in the Alpes-Maritimes the the areas around Nice.

Synonymy

No synonym is officially recognized in France, nor in other countries of the European Union.

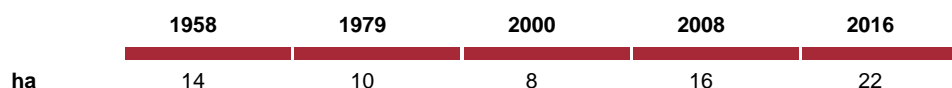
Regulations

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

Use

Wine vine variety.

Evolution of area under vines in France



Description

Identification signs include:

- the tips of the young shoot have a very heavy coat of flat-lying hairs,
- the young leaves are yellow with bronze patches,
- adult leaves are large, wedge-shaped to pentagonal shaped, 5 lobes with an elongated central lobe, a petiolar sinus with very overlapping lobes and fairly frequently with a tooth on the edge; short teeth compared to width at base, straight sides, slight anthocyanin pigmentation of veins, dull leaf blade, jagged and bubbled and the underside with a heavy coat of flat lying hairs and a moderate coat of upright hairs.
- round-shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	236	239	178	186	248	240	233	251
Allel 2	143	238	243	186	188	260	254	243	255

Phenology

Bud burst: 1 day after Chasselas.
Grape maturity: period II, 2 weeks after Chasselas.

Suitability for cultivation and agronomic production

Fuella nera N is vigorous and is well adapted to drought. It must be short pruned and planted in well exposed terroirs.

Sensitivity to diseases and pests

Fuella nera N is susceptible to powdery mildew and to grey rot.

Technological potential

The grape clusters are large while the berries are small. Fuella nera N produces full bodied, colorful, rather fine aromatic wines with low acidity.

Clonal selection in France

The 2 approved Fuella nera N clones carry the numbers 1073 and 1074. These 2 clones are originally from vineyards in Bellet (Alpes-Maritimes).

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.
- 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>
1073	Alpes-Maritimes	ENTAV	medium	medium	medium	
	2003	Languedoc, domaine de l'Espiguette	medium		medium	
						distinctive wines of the vine variety

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1074	Alpes-Maritimes	ENTAV	medium	medium	medium	
	2003	Languedoc, domaine de l'Espiguette	low to medium		medium	
						distinctive wines of the vine variety

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