



Rivairenc N



Name of vine variety in France

Rivairenc

Origin

This vine variety is originally from the Languedoc region.

Synonymy

In France, this vine variety can officially be called "Aspiran N" for plant propagating material.

Regulations

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

Use

Wine vine variety

Evolution of area under vines in France

	1958	1968	1988	2016
ha	99	23	7	6.6

Description

Identification signs include:

- the tip of the young shoot has a heavy coat of flat-lying hairs with the presence of heavy anthocyanin coloration,
- the young leaves have bronze patches,
- adult leaves are orbicular-shaped, 5 lobes with deep lateral sinuses, slightly open petiolar sinus, long teeth compared to width at base, straight sides or with one concave and one convex side, moderate to strong anthocyanin coloration of veins; finely bubbled leaf blade, jagged and the underside with a slight to moderate coat of upright and flat-lying hairs,
- short elliptical-shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	223	247	176	204	252	240	227	239

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 2	131	223	249	178	204	260	248	257	261

Phenology

Bud burst: 8 days after Chasselas.

Grape maturity: period II, 3 and 1/2 weeks after Chasselas.

Suitability for cultivation and agronomic production

Rivairenc N has moderate vigor and displays fairly erect growth and must be short-pruned. This vine variety is well adapted to hot climates and to dry and not very fertile terroirs. Rivairenc N is moreover susceptible to winter frost.

Sensitivity to diseases and pests

Rivairenc N is not very susceptible to gray rot. It is however more susceptible to powdery and downy mildew.

Technological potential

Grape clusters and berries are large to very large. Rivairenc N can be used to produce fairly light and somewhat colored wine. The sugar potential of this vine variety is fairly low.

Clonal selection in France

The only approved Rivairenc N clone carries the number 1152.

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>
1152	Hérault	IFV	medium	medium to high	medium	
	2010	Languedoc	medium to high		medium	
			medium			distinctive wines of the vine variety

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