



Persan N



Name of vine variety in France

Persan

Origin

This vine variety is found in the Savoie and Isère regions.

Synonymy

Regulations

In France, Persan 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	201	179	18	8	3	6	19

Description

Identification signs include:

- the tip of the shoot has a heavy coat of flat-lying hairs,
- the young leaves are yellow or green with slightly bronze patches,
- adult leaves are large, dark green, orbicular to kidney-shaped, 5 lobes with an open petiolar sinus, short teeth compared to width at base, straight or convex sides, weak anthocyanin coloration of veins, an upturned leaf blade, sometimes cupped and the underside with a slight coat of upright and flat-lying hairs,
- long elliptical shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	149	225	239	182	188	240	248	233	239

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 2	149	236	257	186	194	252	262	233	251

Phenology

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

Suitability for cultivation and agronomic production

Persan N is vigorous and generally long pruned, and the highly developed vine trunks are trained on wires. Good results can be obtained on limestone scree soils.

Sensitivity to diseases and pests

Persan N is susceptible to downy and powdery mildew.

Technological potential

Grape clusters and berries are small. Persan N produces tannic wines with good ageing capacity and good acidity.

Clonal selection in France

The only approved Persan N clone carries the number 1110. A conservatory with 20 clones was set up in 1999 in vineyards in the Savoie 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 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>
1110	Savoie	CA 73 - ENTAV	low to medium	medium to high	medium to high	
	2006	Savoie	high		low to medium	
				low to medium		balanced, lively and colorful wines

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