



# Tannat N



## Name of the variety in France

Tannat

## Origin

This variety is originally from the Pyrenees vineyards.

## Synonyms

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

## Legal information

In France, Tannat is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogues of other Member States of the European Union: Bulgaria, Greece, Italy and Portugal.

## Use

Wine grape variety.

## Evolution of cultivated areas in France

	1958	1968	1979	1988	1998	2008	2018
ha	4192	3925	3256	2891	2931	3147	2837

## Descriptive elements

The identification is based on:

- the tip of the young shoot with a very high density of prostrate hairs,
- the reddish young leaves with bronze spots,
- the pentagonal, dark green adult leaves, entire or with three or five lobes, an elongated central lobe, a slightly open or closed petiole sinus, short teeth with straight sides, a moderate anthocyanin coloration of veins, a revolute blistered leaf blade, sometimes undulate between the main veins, and on the lower side of the leaves, a medium density of prostrate hairs,
- the round-shaped berries.

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	141	236	249	182	194	240	254	233	239
Allel 2	153	238	249	186	200	252	254	243	255

## Phenology

Bud burst: 4 days after Chasselas.

Grape maturity: mid-season, 3 weeks and a half after Chasselas.

## Suitability for cultivation and agronomic production

Tannat is a fairly vigorous variety that is usually pruned long and must be trellised.

## Susceptibility to diseases and pests

Tannat is sensitive to mites and vine leafhoppers. It is also a little susceptible to grey rot.

## Technological potentiality

The bunches are large while the berries are small to medium in size. Tannat produces colored, very tannic and lively (with slightly harsh acidity) wines. This variety gives powerful, full-bodied quality wines, that are suited to ageing.




## Clonal selection in France

The twelve certified Tannat clones carry the numbers 398, 399, 472, 473, 474, 475, 717, 794, 944, 1048, 1154 and 1175. A conservatory of more than 300 clones was planted in 1995 in the French department of Pyrénées-Atlantiques.

## Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Montpellier SupAgro, Marseillan, France.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.

## Description of clones certified in France

Clone no.	Identity and availability		Agronomic data		Technological data	
	<i>Origin</i>	<i>Selection</i>	<i>Fertility</i>	<i>Production level</i>	<i>Sugar level</i>	<i>Color potential</i>
	<i>Year of certification</i>	<i>Agronomic references</i>	<i>Bunch weight</i>	<i>Vigor</i>	<i>Titration acidity</i>	<i>Tannic structure</i>
	<i>Surface area used for propagation (year)</i>		<i>Berry size</i>	<i>Susceptibility to grey rot</i>	<i>Aromatic intensity</i>	<i>Oenological suitability</i>
398	Pyrénées-Atlantiques	ENTAV	medium to high	medium to high	medium	medium
	1975	Sud-Ouest	medium to high	medium to high	medium	medium to high
	3.41 ha		medium to high			balanced wines with finesse and aromatic intensity
ENTAV 						
399	Pyrénées-Atlantiques	ENTAV	medium to high	medium to high	medium	medium
	1975	Sud-Ouest	medium	medium	high	low to medium
	0.83 ha		medium to high			representative wines of the variety
ENTAV 						
472	Pyrénées-Atlantiques	ENTAV	medium to high	medium to high	low	medium to high
	1976	Sud-Ouest	medium to high	medium to high	low to medium	medium
	0.89 ha		medium to high			representative wines of the variety
ENTAV 						
473	Non précisée	ENTAV	low to medium	low to high	low to medium	low
	1976	Sud-Ouest	low to medium	low to medium	low to medium	low to medium
	0.88 ha		medium			supple and less tannic wines

Clone no.	Identity and availability		Agronomic data		Technological data	
	<i>Origin</i>	<i>Selection</i>	<i>Fertility</i>	<i>Production level</i>	<i>Sugar level</i>	<i>Color potential</i>
	<i>Year of certification</i>	<i>Agronomic references</i>	<i>Bunch weight</i>	<i>Vigor</i>	<i>Titration acidity</i>	<i>Tannic structure</i>
	<i>Surface area used for propagation (year)</i>		<i>Berry size</i>	<i>Susceptibility to grey rot</i>	<i>Aromatic intensity</i>	<i>Oenological suitability</i>

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474	Landes	ENTAV	low to medium	low to medium	high	medium to high
	1976	Sud-Ouest	medium	medium	medium to high	medium to high
	3.25 ha		low			well representative wines of the variety

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475	Pyrénées-Atlantiques	ENTAV	medium	medium	medium	medium to high
	1976	Sud-Ouest	medium	medium	medium	medium
	0.61 ha		medium to high			tannic wines that lack a little finesse

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717	Pyrénées-Atlantiques	ENTAV	medium	medium	medium to high	medium to high
	1979	Sud-Ouest	medium	medium	low to medium	high
	4.80 ha		low to medium			balanced, full-bodied, fine wines, powerful on the nose

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794	Landes	ENTAV	low to medium	medium	medium	medium
	1981	Sud-Ouest	medium	medium	medium	medium to high
	3.14 ha		medium			structured and balanced wines

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944	Pyrénées-Atlantiques	INRA	low to medium	medium	medium	medium
	1989	Sud-Ouest	medium	medium	medium	low to medium
	2.88 ha		medium to high			powerful and representative wines of the variety

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1048	Pyrénées-Atlantiques	CA 64 - ENTAV	medium to high	medium to high	low to medium	low to medium
	1999	Sud-Ouest	low to medium	medium to high	medium	low to medium
	0.45 ha		medium			representative wines of the variety

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1154	Pyrénées-Atlantiques	CA 64 - IFV	medium to high	low	high	medium to high
	2010	Sud-Ouest	low	medium to high	medium	medium to high
			low to medium	low to medium	medium to high	aromatic, powerful and concentrated wines

ENTAV  INRA®

Moderate level of production and wines appreciated for their organoleptic characteristics.

1175	Pyrénées-Atlantiques	CA64 - IFV	medium	low to medium	medium to high	medium to high
	2011	Sud-Ouest	low to medium	medium	medium	medium to high
			medium	low to medium	medium	fruity wines, less acidic and fatter than the other certified clones

ENTAV  INRA®

Lower than average production level and wines appreciated for their organoleptic characteristics.



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