



Duras N



Name of the variety in France

Duras

Origin

This variety is originally from the Gaillac or Ariège region. Based on genetic analysis carried out in Montpellier, it would be the result of the crossbreeding between Savagnin and Tressot.

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, Duras is officially listed in the "Catalogue of vine varieties" on the A list and classified.

Use

Wine grape variety.

Evolution of cultivated areas in France

	1958	1968	1979	1988	2000	2008	2018
ha	87	75	476	761	949	1063	794

Descriptive elements

The identification is based on:

- the tip of the young shoot with a high density of prostate hairs,
- the yellow young leaves,
- the circular adult leaves, with five, seven or nine lobes, very deep U-shaped lateral sinuses with frequently a tooth inside, sometimes naked petiole veins, a moderate anthocyanin coloration of veins, a twisted revolute leaf blade, and on the lower side of the leaves, a low density of erect and prostate hairs,
- the round-shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	137	223	243	176	188	246	238	233	239
Allel 2	149	236	249	186	200	256	248	267	271

Phenology

Bud burst: 5 days after Chasselas.

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

Suitability for cultivation and agronomic production

This variety displays good fertility and must be ideally pruned short. Duras wood is hard and has an erect bearing.

Susceptibility to diseases and pests

Duras is fairly susceptible to phomopsis, powdery mildew, mites (particularly during spring) and to eutypa dieback.

Technological potentiality

The bunches are medium to large and the berries are medium in size. Duras has a good sugar accumulation potential. Wines obtained are moderately colored but very distinctive (peppery).

Clonal selection in France

The four certified Duras clones carry the numbers 554, 555, 627 and 654. More than 120 clones are conserved since 1998 in the wine-growing region of Gaillac (French department of Tarn).

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	
	Origin	Selection	Fertility	Production level	Sugar level	Color potential
	Year of certification	Agronomic references	Bunch weight	Vigor	Titrate acidity	Tannic structure
	Surface area used for propagation (year)		Berry size	Susceptibility to grey rot	Aromatic intensity	Oenological suitability
554	Tarn	ENTAV	medium	medium	high	
	1978	Tarn	medium			
	1.54 ha					well representative wines of the variety
	Tarn	ENTAV	medium	medium	high	
	1978	Tarn	low to medium			
	0.44 ha					well representative wines of the variety
	Tarn	ENTAV	medium to high	medium to high	medium to high	
	1979	Tarn	medium to high			
	0.44 ha					representative wines of the variety
	Tarn	ENTAV	medium to high	medium to high	low to medium	
	1980	Tarn	medium to high			

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>Titrate 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>
					representative wines of the variety	



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