



## Semebat N



### Name of the variety in France

Semebat

### Origin

This variety was obtained by INRA in 1956 by crossbreeding Baroque and Cot.

### Synonyms

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

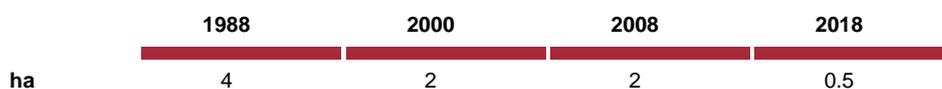
### Legal information

In France, Semebat 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



### Descriptive elements

The identification is based on:

- the tip of the young shoot with a medium density of prostate hairs
- the green young leaves with bronze spots,
- the shoots with red internodes,
- the circular adult leaves, entire or with three or five lobes, a petiole sinus with slightly overlapping lobes, medium teeth with straight sides, a strong anthocyanin coloration of veins, a twisted blistered leaf blade, and on the lower side of the leaves, a medium density of erect and prostate hairs,
- the round-shaped berries.

### Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	223	239	176	196	256	238	245	239
Allel 2	153	225	262	188	202	260	254	267	239

## Phenology

Bud burst: 4 days after Chasselas.

Grape maturity: mid-season, 2 weeks after Chasselas.

## Suitability for cultivation and agronomic production

Semebat is a very vigorous variety which must be managed, with an erect bearing. This variety is well suited for mechanized harvesting.

## Susceptibility to diseases and pests

Semebat is not very sensitive to grey rot.

## Technological potentiality

The bunches are medium in size and the berries are small. Semebat produces balanced, colored, robust wines with fairly high alcohol degree. Under unfavorable conditions, it can have herbaceous aromas.

## Clonal selection in France

The only certified Semebat clone carries the number 746.

## 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.

## 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	Titration acidity	Tannic structure
	Surface area used for propagation (year)		Berry size	Susceptibility to grey rot	Aromatic intensity	Oenological suitability
746	1981	INRA Bordelais Sud-Ouest				

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