

# Exalta B

### Table grape variety.



### Origin

This variety was obtained in 1966 by INRA by crossbreeding Muscat de Hambourg and Perlette.

### Use

Table grape variety.

Name of the variety in France

Exalta

### Synonymy

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

### **Regulatory data**

In France, Exalta is officially listed in the "Catalogue of vine varieties" on the A list.

### **Description elements**

The identification is based on:

- the tip of young shoot with a low density of prostrate hairs,
- the shoots with long yellow tendrils,

- the circular, matte, light green adult leaves, entire or with three lobes, an open U-shaped petiole sinus, medium to long teeth with straight sides or with one side convex and one side concave, a smooth involute leaf blade, and on the lower side of the leaves, no or a verylow density of erect and prostrate hairs,

- the ovoid or narrow ellipsoid berries with a slightly aromatic or muscat flavor.

## **Evolution of mother vine surfaces**

Year	2000	2008	2018
ha	3	7	3.5

## **Genetic profile**

Microsatell	iteVVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	229	249	176	186	240	240	233	249
Allele 2	133	232	253	182	188	256	254	243	271

#### Cultivation and agronomic skills

Exalta has moderate to strong vigor and a semi-erect bearing. This variety must be trellised and pruned long.

### **Clonal selection in France**

The only certified Exalta clone carries the number 969.

### Phenology

Bud burst: 1 day before Chasselas. Grape maturity: early-season, 1 week after Chasselas.

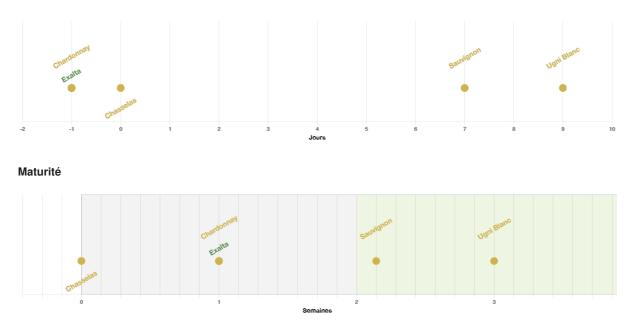
### Debourrement

#### **Technological potential**

Exalta's bunches are medium to large in size. The berries are small to medium in size with a fairly thin skin and juicy pulp, with a slightly muscat flavor and a very pleasant floral character. The clusters must be well exposed in order to obtain a good coloration. The non-lignified grape seed tissues are present but not very noticeable. This variety is not very sensitive to berry shedding and have a good storage and transport capacity.

### Susceptibility to Diseases and Pests

Exalta is not very sensitive to rot.



### **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 -

Institut Agro Montpellier, Marseillan, France.

- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.



Plantgrape, all rights reserved, plantgrape.fr, UMT Géno-Vigne® INRAE - IFV - L'Institut Agro Montpellier