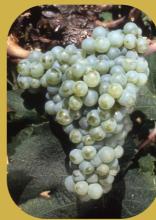


# Crouchen B

# Wine grape variety.







### Origin

This variety is originally from the south-west of France (Pyrenees, Landes).

### Use

Wine grape variety.

### Name of the variety in France

Crouchen

### Synonymy

In France, this variety can officially be called "Cruchen" regarding plant progagating material.

### Regulatory data

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

# **Description elements**

The identification is based on:

- the tip of the young shoot with a very high density of prostrate hairs,
- the green young leaves with bronze spots,
- the circular dark green adult leaves, with five or seven lobes, lateral sinuses with often a tooth inside, an open or slightly open petiole U-shaped sinus, short to medium teeth with convex or straight sides, low to medium anthocynanin pigmentation of veins, a blistered twisted or revolute leaf blade, and on the lower of the leaf, a low density of erect and prostrate hairs,
- the broad ellipsoid berries.

# **Evolution of cultivated areas in France**

Year	2008	2018		
ha	1	0.5		

# **Genetic profile**

Microsatell	iteVVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	223	239	178	188	246	240	227	239
Allele 2	149	229	257	186	194	260	248	257	239

### Cultivation and agronomic skills

This variety is adapted to well exposed, gravel or sandy terroirs

### **Clonal selection in France**

The two certified Crouchen clones carry the numbers 1019 and 1020. Two conservatory plots gather more than 90 clones, located in the Landes region and the Irouleguy wine-growing region (French department of Pyrénées-Atlantiques), ensure the conservation of this variety.

## Phenology

Bud burst: 7 days after Chasselas.

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

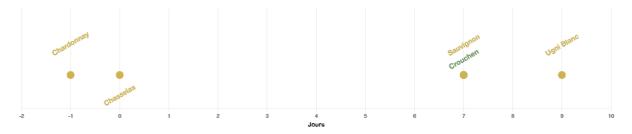
### **Technological potential**

The bunches are medium in size and the berries small and crunchy. When the grapes are harvested just as it ripens, Crouchen produces dry, elegant and rather aromatic white wines.

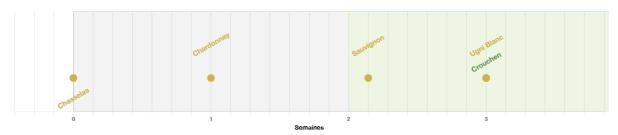
### Susceptibility to Diseases and Pests

Crouchen is sensitive to powdery mildew.

### Debourrement



### Maturité



### 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.
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