

# Carla N

Table grape variety.



# Origin

This variety was obtained in 1958 by l'INRA by crossbreeding Cardinal and Alphonse Lavallée.

#### Use

Table grape variety.

Name of the variety in France

Carla

# 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, Carla is officially listed in the "Catalogue of vine varieties" on the A list.

## **Description elements**

The identification is based on:

- the tip of the young shoot with no or very little prostrate hairs,

- the reddish young leaves,

- the circular or wedge-shaped adult leaves, with three or five lobes, an open or slightly open U-shaped petiole sinus, short teeth with straight sides, moderate anthocyanin coloration of veins, a smooth, twisted leaf blade, and on the lower side of the leaves, a low to medium density of erect hairs, and no prostrate hairs,

- the broad ellipsoid berries.

# **Evolution of mother vine surfaces**

| Year | 2018 |
|------|------|
| ha   | 0    |

# **Genetic profile**

| MicrosatelliteVVS2 |     | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|--------------------|-----|-------|-------|--------|---------|---------|--------|--------|--------|
| Allele 1           | 133 | 234   | 249   | 176    | 186     | 252     | 254    | 243    | 271    |
| Allele 2           | 133 | 236   | 255   | 182    | 204     | 256     | 254    | 267    | 271    |

#### Cultivation and agronomic skills

Carla is moderately vigorous with a semi-erect bearing. It must be trained and pruned short or moderately long. It is not very susceptible to coulure and millerandage.

# **Clonal selection in France**

The only certified Carla clone carries the number 972.

#### Phenology

Bud burst: 1 day after Chasselas. Grape maturity: early-season, same as Chasselas.

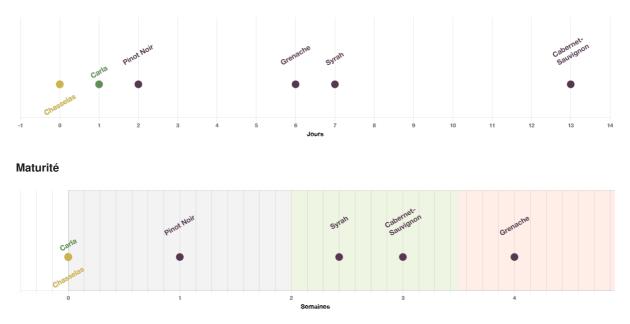
#### Debourrement

#### **Technological potential**

Carla's bunches are large. The berries are also large, with seeds and are sometimes heterogenously colored. The skin is fairly thin and the pulp is firm. The flavor is slightly aromatic.

#### Susceptibility to Diseases and Pests

Carla is very little susceptible to grey rot.



#### **Bibliographic references**

- 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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