

Gascon N

Wine grape variety.



Origin

This variety is originally from the north of France.

Use

Wine grape variety.

Name of the variety in France

Gascon

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, Gascon 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 high density of prostrate hairs,
- the yellow young leaves,
- the circular dark green adult leaves, entire or with three or five lobes, with a closed petiole sinus with overlapping lobes, medium teeth with straight sides, no anthocyanin coloration of veins, a flat sometimes goffered leaf blade, blistered, and on the lower side of the leaves, a medium density of erect and prostrate hairs,
- the round-shaped berries.

Evolution of mother vine surfaces

Year	1958	1968	1979	1988	1998	2000	2008	2018
ha	51	27	5	7	1	1	1	1

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	223	239	176	188	246	238	216	239
Allele 2	141	223	243	186	194	260	254	233	239

Cultivation and agronomic skills

This variety is fairly vigorous and can be grown in various conditions. It is better to prune it short.

Clonal selection in France

There is no certified clone for this variety yet.

Phenology

Bud burst: 6 days after Chasselas.

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

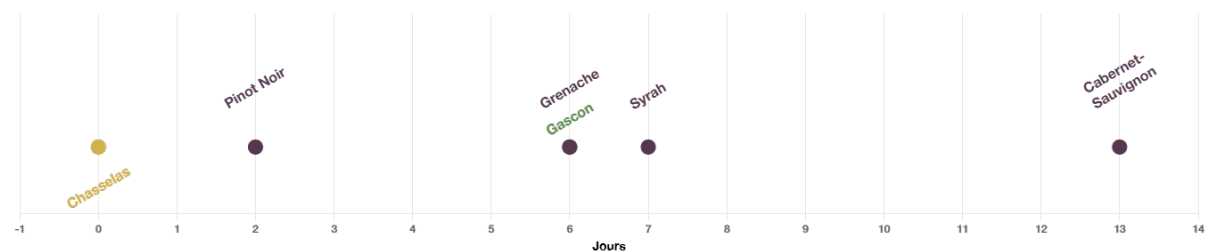
Technological potential

The bunches are medium in size and the berries are small. Gascon produces very colored, lively and acidic wines with a medium degree of alcohol. Full maturity is necessary to obtain a good quality product.

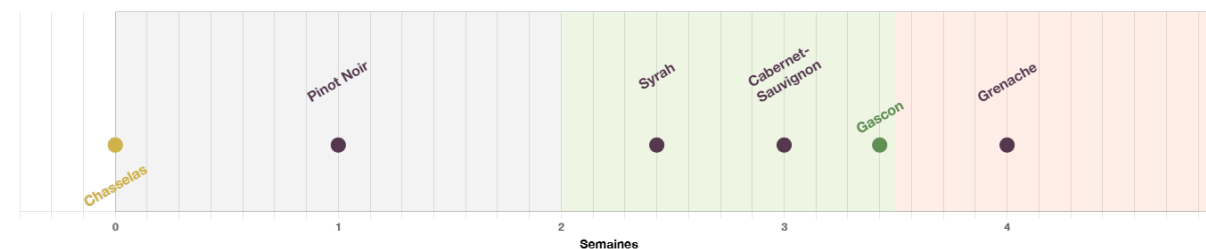
Susceptibility to Diseases and Pests

Gascon is rather susceptible to grey rot. It is less sensitive to downy 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.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.



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