

New

Felen B

Wine grape variety.



Origin

Felen is originally from the Aveyron vineyards of the Lot Valley.

Use

Wine grape variety.

Name of the variety in France

Felen

Synonymy

Historically, this variety could be names "Fel blanc" but this synonym was not retained in the official texts.

Regulatory data

In France, Felen is officially listed in the "Catalogue of vine varieties" since 2020 on the A list and classified.

Description elements

The identification is based on:

- the tip of young shoot with a piping anthocyanin coloration and a medium density of prostrate hairs,
- the young green leaves with bronze spots and a low to medium density of prostrate hairs,
- the green shoots,
- the wedge-shaped or pentagonal adult leaves, with three or five lobes, shallow lateral sinuses sometimes with a tooth inside, a slightly open V-shaped petiole sinus, medium teeth compared to their base, with straight sides, no anthocyanin pigmentation of the veins, a light green, involuted, moderately blistered blade, and on the lower side of the blade, a low density of prostrate hairs and no or a very low density of erect hairs,
- the round-shaped or ellipsoid berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	141	225	239	182	194	240	248	235	251
Allele 2	149	229	247	182	204	252	254	247	271

Cultivation and agronomic skills

Felen is vigorous. This variety is productive, even when pruned short.

Clonal selection in France

The only certified Felen clone carries the number 1377.

Phenology

Bud burst: 9 days after Chasselas.

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

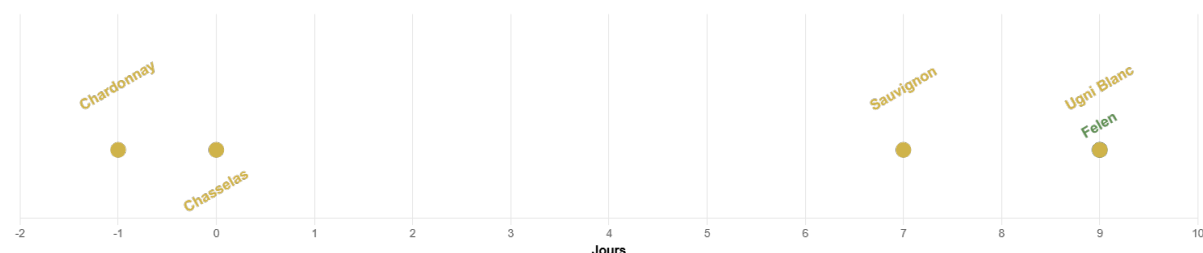
Technological potential

Felen's bunches are medium to large. The berries are small to medium-sized, with a simple flavour, a medium-thick skin and a moderately juicy pulp. This variety produces fairly neutral wines, both acidic and alcoholic, suitable for long ageing on lees and/or in barrels.

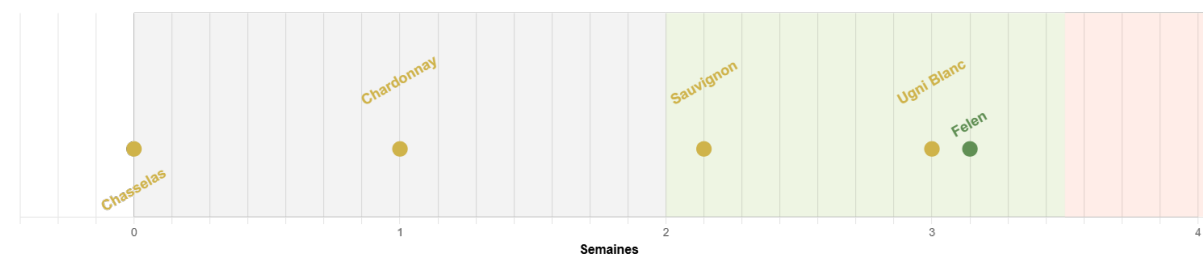
Susceptibility to Diseases and Pests

Felen is moderately susceptible to downy and powdery mildew. However, it is not very sensitive to grey rot.

Debourrement



Maturité



Bibliographic references

- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Institut Agro Montpellier, Marseillan, France.



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