Saperavi N

Name of the variety in France
Saperavi

Origin
This variety is originally from Georgia.

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

Legal information
In France, Saperavi is officially listed in the "Catalogue of vine varieties" since 2012 on the A list and classified.

Use
Wine grape variety.

Evolution of cultivated areas in France

<table>
<thead>
<tr>
<th>Year</th>
<th>Ha</th>
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</thead>
<tbody>
<tr>
<td>2018</td>
<td>5.1</td>
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</tbody>
</table>

Descriptive elements
The identification is based on:
- the tip of the young shoot with a high density of prostrate hairs,
- the green young leaves,
- the medium to large, circular adult leaves, entire or with three or five lobes, with shallow lateral sinuses, a slightly open or closed petiole sinus, medium teeth with convex or sometimes straight sides, no anthocyanin coloration of veins, an involute blistered leaf blade, and on the lower side of the leaves, a low to medium density of erect and prostrate hairs,
- the slightly ellipsoid berries, with a colorless pulp but with a very colored skin.

Genetic profile
Microsatellite

<table>
<thead>
<tr>
<th>Allel 1</th>
<th>VVS2</th>
<th>VVMD5</th>
<th>VVMD7</th>
<th>VVMD27</th>
<th>VRZAG62</th>
<th>VRZAG79</th>
<th>VVMD25</th>
<th>VVMD28</th>
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<tr>
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<td>234</td>
<td>243</td>
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<tr>
<td>Allel 2</td>
<td>143</td>
<td>238</td>
<td>239</td>
<td>189</td>
<td>200</td>
<td>262</td>
<td>240</td>
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<td>249</td>
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</tbody>
</table>

**Phenology**

Bud burst: 1 day before Chasselas.
Grape maturity: mid-season, 2 weeks and a half after Chasselas.

**Suitability for cultivation and agronomic production**

Saperavi has a moderate vigor with a semi-erect bearing. It should preferably be trellised. Saperavi is a variety that is both adapted to cold winters and to drought conditions.

**Susceptibility to diseases and pests**

Saperavi does not seem particularly sensitive to fungal diseases.

**Technological potentiality**

Saperavi's bunches are small to medium in size with slightly lignified peduncle. The berries are medium in size. This variety, which can be considered to be semi-teinturier, produces powerful, very colored, acidic and tannic wines. It can also be used to make sweet wines.

**Clonal selection in France**

The only certified Saperavi clone carries the number 1187.

**Bibliographic references**

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

**Description of clones certified in France**

<table>
<thead>
<tr>
<th>Clone no.</th>
<th>Identity and availability</th>
<th>Agronomic data</th>
<th>Technological data</th>
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<tbody>
<tr>
<td></td>
<td>Origin</td>
<td>Selection</td>
<td>Fertility</td>
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<tr>
<td></td>
<td>Year of certification</td>
<td>Agronomic references</td>
<td>Bunch weight</td>
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<tr>
<td></td>
<td>Surface area used for propagation (year)</td>
<td>Berry size</td>
<td>Susceptibility to grey rot</td>
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<tr>
<td>1187</td>
<td>Georgia</td>
<td>IFV</td>
<td>Languedoc</td>
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