Raboso veronese


release 18/06/2015, Last update 18/06/2015 url http://www.vitisdb.it/varieties/show/1126

General information managed by
Consiglio per la ricerca in agricoltura e l’analisi dell’economia agraria - Centro di ricerca per la viticoltura (Coneggiano TV)
Dipartimento di Scienze Agrarie, Alimentari e Agro-ambientali (DISAAA-a) - Università di Pisa

Botanical information
name Raboso veronese
type of origin spontanea
specie Vitis vinifera
true to variety confirmed by amelopgraphy and SSR-markers
code IV3-var_248

true to type

genera Vitis
subspecie sativa
variety for wine

code IV3-var_248

True-name
confirmed yes

Registration
Registered in the National Catalogue yes
code 204
Official name RABOSO VERONESE N.

Synonyms

Main accession info
main accession Raboso veronese
creation submitter Consiglio per la ricerca in agricoltura e l’analisi dell’economia agraria - Centro di ricerca per la viticoltura (Coneggiano TV)

Standardized accessions (2)
- Raboso veronese - Consiglio per la ricerca in agricoltura e l’analisi dell’economia agraria - Centro di ricerca per la viticoltura (Coneggiano TV)
- Raboso veronese (Garf-GG) - Dipartimento di Scienze Agrarie, Alimentari e Agro-ambientali (DISAAA-a) - Università di Pisa

All accessions (2)
- Raboso veronese - Consiglio per la ricerca in agricoltura e l’analisi dell’economia agraria - Centro di ricerca per la viticoltura (Coneggiano TV)
- Raboso veronese (Garf-GG) - Dipartimento di Scienze Agrarie, Alimentari e Agro-ambientali (DISAAA-a) - Università di Pisa

Released clones (4)
1. FEDIT 2 C.S.O.
1. ISV-V1
1. ISV-V2
1. VCR 3

Standardized microsatellite profile

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<th>VvZAG79</th>
<th>VVMD25</th>
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<td>135</td>
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other Locus info available online
### Ampelography

<table>
<thead>
<tr>
<th>OIV</th>
<th>Description</th>
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<th>Images</th>
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<tr>
<td>001</td>
<td>Young shoot: opening of the shoot tip</td>
<td>5</td>
<td>fully open</td>
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<tr>
<td>002</td>
<td>Young Shoot: distribution of anthocyanin coloration on prostrate hairs of tip</td>
<td>2</td>
<td>piping</td>
</tr>
<tr>
<td>003</td>
<td>Young Shoot: intensity of anthocyanin coloration on prostrate hairs of tip</td>
<td>3</td>
<td>low</td>
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<tr>
<td>004</td>
<td>Young Shoot: density of prostrate hairs on tip</td>
<td>7/5</td>
<td>high / medium</td>
</tr>
<tr>
<td>005</td>
<td>Young Shoot: density of erect hairs on tip</td>
<td>1</td>
<td>none or very low</td>
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<tr>
<td>006</td>
<td>Shoot: attitude (Before tying)</td>
<td>3</td>
<td>semi-erect</td>
</tr>
<tr>
<td>007</td>
<td>Shoot: color of dorsal side of internodes</td>
<td>2/3</td>
<td>green and red / red</td>
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<tr>
<td>008</td>
<td>Shoot: color of ventral side of internodes</td>
<td>1</td>
<td>green</td>
</tr>
<tr>
<td>009</td>
<td>Shoot: color of dorsal side of nodes</td>
<td>3</td>
<td>red</td>
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<tr>
<td>010</td>
<td>Shoot: color of ventral side of nodes</td>
<td>1/2</td>
<td>green / green and red</td>
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<tr>
<td>011</td>
<td>Shoot: density of erect hairs on nodes</td>
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<td>none or very low</td>
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<tr>
<td>012</td>
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<tr>
<td>013</td>
<td>Shoot: density of prostrate hairs on nodes</td>
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<td>none or very low</td>
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<tr>
<td>014</td>
<td>Shoot: density of prostrate hairs on internodes</td>
<td>1</td>
<td>none or very low</td>
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<tr>
<td>015-1</td>
<td>Shoot: area of the anthocyanin coloration on bud scales</td>
<td>4</td>
<td>almost on the whole bud scale</td>
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<tr>
<td>015-2</td>
<td>Shoot: intensity of anthocyanin coloration on bud scales</td>
<td>5</td>
<td>medium</td>
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<tr>
<td>016</td>
<td>Shoot: number of consecutive tendrils</td>
<td>1</td>
<td>2 or less</td>
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<tr>
<td>017</td>
<td>Shoot: length of tendrils</td>
<td>3</td>
<td>short</td>
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<tr>
<td>051</td>
<td>Young leaf: color of the upper side of blade (4th leaf)</td>
<td>1/2 (3)</td>
<td>green / yellow</td>
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<tr>
<td>053</td>
<td>Young leaf: density of prostrate hairs between main veins on lower side of blade (4th leaf)</td>
<td>7</td>
<td>high</td>
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<tr>
<td>054</td>
<td>Young leaf: density of erect hairs between main veins on lower side of blade (4th leaf)</td>
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<td>none or very low</td>
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<tr>
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<td>Young leaf: density of prostrate hairs on main veins on lower side of blade (4th leaf)</td>
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<td>low</td>
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<tr>
<td>056</td>
<td>Young leaf: density of erect hairs on main veins on lower side of blade (4th leaf)</td>
<td>7</td>
<td>high</td>
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<tr>
<td>065</td>
<td>Mature leaf: size of blade</td>
<td>6</td>
<td>medium-large</td>
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<tr>
<td>067</td>
<td>Mature leaf: shape of blade</td>
<td>3</td>
<td>pentagonal</td>
</tr>
<tr>
<td>068</td>
<td>Mature leaf: number of lobes</td>
<td>3/4 (2)</td>
<td>five / seven</td>
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<tr>
<td>069</td>
<td>Mature leaf: color of the upper side of blade</td>
<td>7</td>
<td>dark green</td>
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<td>070</td>
<td>Mature leaf: area of anthocyanin coloration of main veins on upper side of blade</td>
<td>2</td>
<td>only at the petiolar point</td>
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<tr>
<td>071</td>
<td>Mature leaf: area of anthocyanin coloration of main veins on lower side of blade</td>
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<td>only at the petiolar point</td>
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<tr>
<td>Code</td>
<td>Description</td>
<td>Value 1</td>
<td>Value 2</td>
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<td>------</td>
<td>-----------------------------------------------------------------------------</td>
<td>-----------------</td>
<td>-----------------</td>
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<tr>
<td>072</td>
<td>Mature leaf: guttering of blade</td>
<td>1</td>
<td>absent or very weak</td>
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<tr>
<td>073</td>
<td>Mature leaf: undulation of blade between main and lateral veins</td>
<td>1</td>
<td>absent</td>
</tr>
<tr>
<td>074</td>
<td>Mature leaf: profile of blade in cross section</td>
<td>1 / 2</td>
<td>flat / V-shaped</td>
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<tr>
<td>075</td>
<td>Mature leaf: blistering of upper side of blade</td>
<td>5</td>
<td>medium</td>
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<tr>
<td>076</td>
<td>Mature leaf: shape of teeth</td>
<td>2</td>
<td>both sides straight</td>
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<tr>
<td>077</td>
<td>Mature leaf: size of teeth in relation to blade size</td>
<td>6</td>
<td>medium-large</td>
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<tr>
<td>078</td>
<td>Mature leaf: length of teeth compared with their width</td>
<td>5</td>
<td>medium</td>
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<tr>
<td>079</td>
<td>Mature leaf: degree of opening / overlapping of petiole sinus</td>
<td>4</td>
<td>between open and closed</td>
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<tr>
<td>080</td>
<td>Mature leaf: shape of base of petiole sinus</td>
<td>1</td>
<td>U-shaped</td>
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<tr>
<td>081</td>
<td>Mature leaf: teeth in the petiole sinus</td>
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<td>none</td>
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<tr>
<td>082</td>
<td>Mature leaf: petiole sinus base limited by veins</td>
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<td>not limited</td>
</tr>
<tr>
<td>083</td>
<td>Mature leaf: degree of opening / overlapping of upper lateral sinus</td>
<td>3 / 2</td>
<td>slightly overlapped / closed</td>
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<tr>
<td>084</td>
<td>Mature leaf: density of prostrate hairs between the main veins on lower side of blade</td>
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<td>medium</td>
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<tr>
<td>085</td>
<td>Mature leaf: density of prostrate hairs between the main veins on lower side of blade</td>
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<td>medium</td>
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<tr>
<td>086</td>
<td>Mature leaf: density of prostrate hairs on main veins on lower side of blade</td>
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<td>none or very low</td>
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<tr>
<td>087</td>
<td>Mature leaf: density of erect hairs on main veins on lower side of blade</td>
<td>8</td>
<td>between high and very high</td>
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<tr>
<td>088</td>
<td>Mature leaf: prostrate hairs on main veins on upper side of blade</td>
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<td>absent</td>
</tr>
<tr>
<td>089</td>
<td>Mature leaf: erect hairs on main veins on upper side of blade</td>
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<td>absent</td>
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<tr>
<td>090</td>
<td>Mature leaf: density of prostrate hairs on petiole</td>
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<td>none or very low</td>
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<tr>
<td>091</td>
<td>Mature leaf: density of erect hairs on petiole</td>
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<td>medium</td>
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<td>092</td>
<td>Mature leaf: length of petiole compared to length of middle vein</td>
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<td>equal</td>
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<td>094</td>
<td>Mature leaf: depth of upper lateral sinuses</td>
<td>5 / 7</td>
<td>medium / deep</td>
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<td>151</td>
<td>Flower: sexual organs</td>
<td>3</td>
<td>fully developed stamens and fully developed gynoecium</td>
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<tr>
<td>152</td>
<td>Inflorescence: insertion of 1 st inflorescence</td>
<td>2</td>
<td>3rd and 4th node</td>
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<td>153</td>
<td>Inflorescence: number of inflorescences per shoot</td>
<td>2</td>
<td>1,1 to 2 Inflorescences</td>
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<tr>
<td>155</td>
<td>Shoot: fertility of basal buds (buds 1-3)</td>
<td>3</td>
<td>low (0,7-0,9)</td>
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<tr>
<td>202</td>
<td>Bunch: length (peduncle excluded)</td>
<td>7 / 8</td>
<td>long / between long and very long</td>
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<tr>
<td>203</td>
<td>Bunch: width</td>
<td>4</td>
<td>medium-narrow</td>
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<tr>
<td>204</td>
<td>Bunch: density</td>
<td>7 / 6</td>
<td>dense / medium-dense</td>
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<td>206</td>
<td>Bunch: length of peduncle of primary bunch</td>
<td>4 / 5</td>
<td>medium-short / medium</td>
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<td>207</td>
<td>Bunch: lignification of peduncle</td>
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<td>up to about the middle</td>
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<tr>
<td>208</td>
<td>Bunch: shape</td>
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<td>cylindrical</td>
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<tr>
<td>209</td>
<td>Bunch: number of wings of the primary bunch</td>
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<td>1 - 2 wings</td>
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<td>220</td>
<td>Berry: length</td>
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<td>medium-short</td>
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<tr>
<td>221</td>
<td>Berry: width</td>
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<td>medium-narrow</td>
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<tr>
<td></td>
<td>Berry: uniformity of size</td>
<td>2</td>
<td>uniform</td>
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<td>---</td>
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<td>---</td>
<td>---------</td>
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<tr>
<td>223</td>
<td>Berry: shape</td>
<td>2 / 3</td>
<td>globose / broad ellipsoid</td>
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<td>225</td>
<td>Berry: color of skin</td>
<td>6</td>
<td>blue black</td>
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<td>226</td>
<td>Berry: uniformity of color of skin</td>
<td>2</td>
<td>uniform</td>
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<td>227</td>
<td>Berry: bloom</td>
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<td>228</td>
<td>Berry: thickness of skin</td>
<td>7</td>
<td>thick</td>
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<td>229</td>
<td>Berry: hilum</td>
<td>1</td>
<td>little visible</td>
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<td>231</td>
<td>Berry: intensity of flesh anthocyanin coloration</td>
<td>1</td>
<td>none or very weak</td>
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<tr>
<td>232</td>
<td>Berry: juiciness of flesh</td>
<td>3</td>
<td>very juicy</td>
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<td>235</td>
<td>Berry: firmness of flesh</td>
<td>1</td>
<td>soft</td>
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<td>236</td>
<td>Berry: particularity of flavor</td>
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<td>none</td>
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<td>238</td>
<td>Berry: length of pedicel</td>
<td>3</td>
<td>short</td>
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<td>240</td>
<td>Berry: ease of detachment from pedicel</td>
<td>3</td>
<td>difficult</td>
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<td>241</td>
<td>Berry: formation of seeds</td>
<td>3</td>
<td>complete</td>
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<td>242</td>
<td>Berry: length of seeds</td>
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<td>medium-long</td>
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<td>243</td>
<td>Berry: weight of seeds</td>
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<td>244</td>
<td>Berry: transversal ridges on dorsal side of seeds</td>
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### Ampelometry

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<th>description</th>
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<td>601</td>
<td>Mature leaf: length of vein N1</td>
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<td>602</td>
<td>Mature leaf: length of vein N2</td>
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<td>603</td>
<td>Mature leaf: length of vein N3</td>
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<td>604</td>
<td>Mature leaf: length of vein N4</td>
<td>7</td>
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<tr>
<td>605</td>
<td>Mature leaf: length: petiolar sinus to upper lateral leaf sinus</td>
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</tr>
<tr>
<td>606</td>
<td>Mature leaf: length: petiolar sinus to lower lateral leaf sinus</td>
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<tr>
<td>607</td>
<td>Mature leaf: angle between N1 and N2 measured at the first ramification</td>
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<tr>
<td>608</td>
<td>Mature leaf: angle between N2 and N3 measured at the first ramification</td>
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<tr>
<td>609</td>
<td>Mature leaf: angle between N3 and N41) measured at the first ramification</td>
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<tr>
<td>610</td>
<td>Mature leaf: angle between N3 and the tangent between petiolar point</td>
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<tr>
<td>611</td>
<td>Mature leaf: length of vein N5</td>
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<td>612</td>
<td>Mature leaf: length of tooth N2</td>
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<tr>
<td>613</td>
<td>Mature leaf: width of tooth N2</td>
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<td>614</td>
<td>Mature leaf: length of tooth N4</td>
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<tr>
<td>615</td>
<td>Mature leaf: width of tooth N4</td>
<td>3</td>
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<tr>
<td>616</td>
<td>Mature leaf: number of teeth between the tooth tip of N2 and the tooth tip of the first secondary vein of N2 including the limits</td>
<td>6</td>
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<tr>
<td>617</td>
<td>Mature leaf: length between the tooth tip of N2 and the tooth tip of the first secondary vein of N2</td>
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</tr>
<tr>
<td>618</td>
<td>Mature leaf: opening/overlapping of petiolar sinus</td>
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### Superampelo

<p>| no Superampelo descriptors available for Raboso veronese |</p>
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<th>year</th>
<th>title</th>
<th>journal</th>
<th>citation</th>
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<td>Crespan M., Cancellier S., Chies R., Giannetti S., Meneghetti S.</td>
<td>2006</td>
<td>Individuati i genitori del Raboso veronese: una nuova ipotesi sulla sua origine (The parents of Raboso veronese were discovered: a new hypothesis on its origin)</td>
<td>Rivista di Vitiolultura e di Enologia</td>
<td>1:3-12</td>
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