

Saperavi



<https://www.nplg.gov.ge/wikidict/images/thumb/7/7f/Saferavi.png/250px-Saferavi.png>

Passport information:

Country of origin	Georgia, Kakheti
Taxonomy	<i>Vitis vinifera</i> L ssp.
Synonyms	Unknown
Number	GEO038 I-59
Color of the berry	Black-blue
Usage	Wine
Vegetation period	163 days

Basic characteristics:

Young shoot

2	Young shoot: opening of the shoot tip	5 fully open
4	Young shoot: intensity of anthocyanin coloration on prostrate hairs of the shoot tip	5 medium
3	Young shoot: density of prostrate hairs on the shoot tip	7 dense

Shoot

9	Shoot: attitude (before tying)	5 horizontal
10	Shoot: color of the dorsal side of internodes	1 green
11	Shoot: color of the ventral side of internodes	1 green

Young leaf

6	Young leaf: color of upper side of blade (4th leaf)	1 yellow-green
7	Young leaf: density of prostrate hairs between main veins on lower side of blade (4th leaf)	7 dense

Mature leaf

18	Mature leaf: shape of blade	2 wedge shaped
20	Mature leaf: number of lobes	3 five
19	Mature leaf: blistering of upper side of blade	5 medium
26	Mature leaf: shape of teeth	3 both side convex
23	Mature leaf: degree of opening / overlapping of petiole sinus	5 closed
28	Prostrate hairs between main veins on lower side of blade	5 medium

Woody shoot

44	Woody shoot: main color	2 orange-brown
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Flower-sexual organs

16	Flower: sexual organs	3 fully developed stamens and fully developed gynoecium
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Bunch

32	Bunch: length (peduncle excluded)	3 small
33	Bunch: density	5 medium
34	Bunch: length of peduncle of primary bunch	3 short

Berry

36	Berry: shape	4 narrow ellipsoid
37	Berry: color of skin	9 blue black
40	Berry: intensity of flesh anthocyanin coloration	5 medium
41	Berry: firmness of flesh	2 slightly firm
42	Berry: particular flavor	1 none
43	Berry: formation of seeds	3 complete

Additional characteristics according to OIV:

OIV 016	Shoot: number of consecutive tendrils	1 2 or less
OIV 070	Mature leaf: area of anthocyanin coloration of main veins on upper side:	2 only at the petiolar point
OIV 072	Mature leaf: goffering of blade	3 weak
OIV 074	Mature leaf: profile of blade in cross section	5 twisted
OIV 080	Mature leaf: shape of base of petiole sinus	(3) V -shaped
OIV 081-1	Mature leaf: teeth in the petiole sinus	9 present
OIV 081-2	Mature leaf: petiole sinus base limited by vein	1 not limited
OIV 083-2	Mature leaf: teeth in the upper lateral sinuses	9 present
OIV 086	Mature leaf: density of prostrate hairs on main veins on lower side of blade	1 none or very low
OIV 087	Mature leaf: density of erect hairs on main veins on lower side of blade	1 none or very low
OIV 203	Bunch: width	5 medium
OIV 208	Bunch: shape	2 conical
OIV 209	Bunch: number of wings of the primary bunch	2 1 - 2 wings
OIV 220	Berry: length	3 short
OIV 221	Berry: width	3 narrow
OIV 351	Vigor of shoot growth	5 medium
OIV 502	Bunch: single bunch weight	3 low
OIV 503	Berry: single berry weight	3 low
OIV 504	Yield per m²	7 high
OIV 301	Time of bud burst	19-26 June
OIV 303	Time of beginning of berry ripening (veraison)	15-23 August
OIV 304	Time of full physiological maturity of the berry	25-28 September