

Usakhelauri

Passport information:

Country of origin	Georgia
Taxonomy	<i>Vitis vinifera</i> L. ssp.
Synonyms	Unknown
Number	
Color of the berry	Blue black
Usage	High quality red wine
Vegetation period	
Description	Ampelography proved

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	1 absent or very weak
3	Young shoot: density of prostrate hairs on the shoot tip	3 weak

Shoot

9	Shoot: attitude (before tying)	5 horizontal
10	Shoot: color of the dorsal side of internodes	2 red and 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)	4 light copper red
7	Young leaf: density of prostrate hairs between main veins on lower side of blade (4th leaf)	3 weak

Mature leaf

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

Woody shoot

44	Woody shoot: main color	1 yellowish 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 short
33	Bunch: density	5 medium
34	Bunch: length of peduncle of primary bunch	3 short

Berry

36	Berry: shape	2 globose
37	Berry: color of skin	9 blue black
40	Berry: intensity of flesh anthocyanin coloration	1 absent
41	Berry: firmness of flesh	2 moderate 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:	1 absent
OIV 072	Mature leaf: goffering of blade	1 absent
OIV 074	Mature leaf: profile of blade in cross section	3 involute
OIV 080	Mature leaf: shape of base of petiole sinus	1 U-shaped
OIV 081-1	Mature leaf: teeth in the petiole sinus	1 absent
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	1 absent
OIV 086	Mature leaf: density of prostrate hairs on main veins on lower side of blade	1 absent or very weak
OIV 087	Mature leaf: density of erect hairs on main veins on lower side of blade	1 absent or very weak
OIV 203	Bunch: width	3 narrow
OIV 208	Bunch: shape	3 funnel shaped
OIV 209	Bunch: number of wings of the primary bunch	1 one-two wings
OIV 220	Berry: length	3 short
OIV 221	Berry: width	3 narrow
OIV 351	Vigor of shoot growth	3 low
OIV 502	Bunch: single bunch weight	3 low
OIV 503	Berry: single berry weight	3 low
OIV 504	Yield per m 2	3 low