# Lakoiaj

### Passport information:

Country of origin	Georgia
Taxonomy	Vitis vinifera 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	3 medium
3	Young shoot: density of prostrate hairs on the shoot tip	5 medium

### Shoot

9	Shoot: attitude (before tying)	3 semi-erect
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)	4 light copper red
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	3 pentagonal
20	Mature leaf: number of lobes	2 three
19	Mature leaf: blistering of upper	7 dense
	side of blade	
26	Mature leaf: shape of teeth	3 both side convex
23	Mature leaf: degree of opening /	8 strongly overlapped
	overlapping of petiole sinus	
28	Prostrate hairs between main	7 dense
	veins on lower side of blade	

## Woody shoot

44	Woody shoot: main color	1 yellowish brown

### Flower-sexual organs

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

#### Bunch

32	Bunch: length (peduncle excluded)	3 short
33	Bunch: density	7 dense
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 or very low
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	12 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	7 strong
OIV 074	Mature leaf: profile of blade in cross section	5 twisted
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	on both sides
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 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	3 narrow
OIV 208	Bunch: shape	1 cylindrical
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 m 2	3 low