Description of the variety

Tavkveri

Crop: **Grapevine**

Local name of variety: **Tavkveri**

Botanical name of the taxon: ***Vitis vinifera*** **L. ssp**

Breeder: **Local variety**

Distribution: **It is mainly spread in Kartli**

Usage: **High quality red wine**











Basic characteristics:

Young shoot

2	Young shoot: opening of the shoot tip	(5) open
4	Young shoot: intensity of anthocyanin coloration on prostrate hairs of the shoot tip	(1)absent or very low
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	(2) green and red
11	Shoot: color of the ventral side of internodes	(3)red

Young leaf

6	Young leaf: color of upper side of blade (4th leaf)	(1)yellow
7	Young leaf: density of prostrate hairs between main veins on lower side of blade (4th leaf)	(1)absent or very low

Mature leaf

18	Mature leaf: shape of blade	(3)pentagonal
20	Mature leaf: number of lobes	(3) five
19	Mature leaf: blistering of upper side of blade	(3) weak
26	Mature leaf: shape of teeth	(2) both side straight
23	Mature leaf: degree of opening / overlapping of petiole sinus	(3) open
28	Prostrate hairs between main veins on lower side of blade	(1)absent or very low

Woody Shoot

44	Woody shoot: main color	(2) brown

Sexual organs

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

Bunch

32	Bunch: length (peduncle excluded)	(5) medium
33	Bunch: density	(7)dense
34	Bunch: length of peduncle of primary bunch	(1)very short

Berry

36	Berry: shape	(1)obloid
37	Berry: color of skin	(9)blue-black
40	Berry: intensity of flesh anthocyanin coloration	(1) absent
41	Berry: firmness of flesh	(2)medium
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)two or less
OIV 070	Mature leaf: area of anthocyanin coloration of main veins on upper side:	(3)up to the first bifurcation
OIV 072	Mature leaf: goffering of blade	(1)absent
OIV 074	Mature leaf: profile of blade in cross section	(2) V-shaped
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)absent
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
OIV 087	Mature leaf: density of erect hairs on main veins on lower side of blade	(1)absent or very low
OIV 203	Bunch: width	(5) medium
OIV 208	Bunch: shape	(3) funnel shaped
OIV 209	Bunch: number of wings of the primary bunch	(2) one-two
OIV 220	Berry: length	(5) medium
OIV 221	Berry: width	(5) medium
OIV 351	Vigor of shoot growth	(9)very dense
OIV 502	Bunch: single bunch weight	(5) medium
OIV 503	Berry: single berry weight	(5) medium
OIV 504	Yield per m 2	(7) high