

Description of the variety

Adanasuri

Crop: **Grapevine**

Local name of variety: **Adanasuri**

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

Breeder: **Local variety**

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

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 | (3)low |

Shoot

| | | |
|----|--|----------------|
| 9 | Shoot: attitude (before tying) | (3) semi-erect |
| 10 | Shoot: color of the dorsal side of internodes | (3) red |
| 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)copper-reddish |
| 7 | Young leaf: density of prostrate hairs between main veins on lower side of blade (4th leaf) | (9)very strong |

Mature leaf

| | | |
|----|---|---|
| 18 | Mature leaf: shape of blade | (3)pentagonal |
| 20 | Mature leaf: number of lobes | (2)three |
| 19 | Mature leaf: blistering of upper side of blade | (9)very strong |
| 26 | Mature leaf: shape of teeth | (3) both side convex (2) both side concave (5)medium |
| 23 | Mature leaf: degree of opening / overlapping of petiole sinus | (3) open |
| 28 | Prostrate hairs between main veins on lower side of blade | (9)very strong |

Woody Shoot

| | | |
|----|-------------------------|-----------|
| 44 | Woody shoot: main color | (3) 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) | (3)short |
| 33 | Bunch: density | (5) medium |
| 34 | Bunch: length of peduncle of primary bunch | (3) short |

Berry

| | | |
|----|--|----------------|
| 36 | Berry: shape | (2) spherical |
| 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)absent |
| 43 | Berry: formation of seeds | (3)perfect |

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: | (1) absent |
| OIV 072 | Mature leaf: goffering of blade | (2) at the petiole point |
| OIV 074 | Mature leaf: profile of blade in cross section | (2) V shape |
| OIV 080 | Mature leaf: shape of base of petiole sinus | (3) U-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) 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 | (5) medium |
| 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 | (3) narrow |
| OIV 208 | Bunch: shape | (2) conical |
| OIV 209 | Bunch: number of wings of the primary bunch | (2) one-two |
| OIV 220 | Berry: length | (3) low |
| 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 | (5) medium |