Nabali Baladi





DENOMINATIONS AND SYNONYMS:

ORIGIN AND DIFFUSION:

PURPOSE:

MORPHOLOGICAL CHARACTERISATION:

| Tree Growth habit Upright Canopy density Medium Length Medium Midth Medium Radio length/width Moderately elongated Curvature of longitudinal axis Weight High Radio length/width Slighty elongated to moderately elongated to moderately elongated Over colour at full maturity Fruit Symmetry in position A Nipple Absent or weak Shape of apex in position A Nipple Absent or weak Shape of base in position A Ratio length/width Moderately elongated Weight High Symmetry in position A Ratio length/width Moderately elongated High Symmetry in position A Symmetry in Strongly asymmetric Symmetry in position B Number of grooves on basal end Stone Oistribution of grooves on basal end Shape of apex in position A Mucron Present Shape of base in position A Rugosity of surface Medium | | h «* | | |
|--|-------|---------------------|----------------------|--|
| Canopy density Medium Length Medium Width Medium Radio length/width Moderately elongated Curvature of longitudinal axis Weight High Radio length/width in position A Slighty elongated to moderately elongated Over colour at full maturity Symmetry in position A Shape of apex in position A Nipple Absent or weak Shape of base in position A Symmetry in position A High Symmetry in position A Symmetry in position B Symmetric Strongly asymmetric Symmetry in position B Symmetric Symmetry in position B Symmetric Symmetry in position B Setween 7 and 10 Stone Distribution of grooves on basal end Shape of apex in position A Acute Mucron Present Shape of base in position A Rounded | Tree | Vigour | Medium | |
| Leaf blade Radio length/width Medium Radio length/width Moderately elongated Curvature of longitudinal axis Weight High Radio length/width in position A Over colour at full maturity Symmetry in position A Nipple Absent or weak Shape of base in position A Nipple Absent or weak Shape of base in position A Ratio length/width Moderately elongated Weight High Symmetry in position A Symmetry in position A Symmetry in Strongly asymmetric Symmetry in position B Number of grooves on basal end Stone Stone Stone Distribution of grooves on basal end Shape of apex in position A Ratio length/width Moderately elongated Weight High Symmetric Symmetric Symmetric Between 7 and 10 Evenly distributed end Shape of apex in position A Mucron Present Shape of base in position A Rounded | | | | |
| Width Medium | | | | |
| Radio length/width Moderately elongated Curvature of longitudinal axis High Radio length/width Slighty elongated to moderately elongated to moderately elongated Dark violet Dark violet Dark violet Symmetry in position A Nipple Absent or weak Shape of base in position A Ratio length/width Moderately elongated Weight High Symmetry in position A Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Present Shape of base in position A Rounded Radio length/width High Symmetric Symmetric Symmetric Symmetric Between 7 and 10 Evenly distributed Rounded | | | | |
| blade Curvature of longitudinal axis Weight High Radio length/width in position A Over colour at full maturity Fruit Fruit Fruit Fruit Fruit Prosition A Nipple Absent or weak Shape of base in position A Ratio length/width Moderately elongated Weight High Symmetry in woderately elongated Fruit F | | Width | Medium | |
| Weight High Radio length/width in position A Over colour at full maturity Fruit Symmetry in position A Shape of apex in position A Nipple Absent or weak Shape of base in position A Ratio length/width Moderately elongated Weight High Symmetry in position A Symmetry in position A Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Shape of base in position A Ratio length/width Moderately elongated Fight Symmetric Symmetry in position B Number of grooves on basal end Shape of apex in position A Mucron Present Shape of base in position A Rounded | | | Moderately elongated | |
| Radio length/width in position A Over colour at full maturity Symmetry in position A Shape of apex in position A Nipple Shape of base in position A Ratio length/width Weakly asymmetric Rounded Absent or weak Truncate Ratio length/width Moderately elongated Weight High Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Shape of base in position A Mucron Shape of base in position A Mucron Shape of base in position A Rounded | | | Straight | |
| in position A moderately elongated Over colour at full maturity Symmetry in position A Shape of apex in position A Nipple Absent or weak Shape of base in position A Ratio length/width Moderately elongated Weight High Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Present Shape of base in position A Ratio length/width Moderately elongated Evenly distributed Acute Present Rounded | Fruit | Weight | High | |
| Fruit Symmetry in position A Shape of apex in position A Nipple Shape of base in position A Ratio length/width Weight Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Stone Shape of apex in position A Stone Ratio length/width Symmetry in position A Symmetry in position B Strongly asymmetric Symmetric Between 7 and 10 Evenly distributed end Shape of apex in position A Mucron Present Shape of base in position A Rounded | | | | |
| Shape of apex in position A Nipple Shape of base in position A Ratio length/width Weight Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Meakly asymmetric Rounded Rounded Truncate Moderately elongated High Strongly asymmetric Symmetric Between 7 and 10 Evenly distributed Evenly distributed Acute Present Shape of base in position A Rounded | | maturity | Dark violet | |
| position A Nipple Absent or weak Shape of base in position A Ratio length/width Weight High Symmetry in position A Symmetry in position B Number of grooves on basal end Distribution of grooves on basal end Shape of apex in position A Mucron Shape of base in position A Nipple Absent or weak Truncate Moderately elongated High Strongly asymmetric Symmetric Between 7 and 10 Evenly distributed Acute Present Rounded | | position A | Weakly asymmetric | |
| Shape of base in position A Ratio length/width Moderately elongated High Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Shape of base in position A Rounded | | | Rounded | |
| Ratio length/width Moderately elongated Weight High Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Present Shape of base in position A | | Nipple | Absent or weak | |
| Weight Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Shape of base in position A Mucron Shape of base in position A Mucron Shape of base in position A Mucron Shape of base in position A Mucron Shape of base in position A | | _ | Truncate | |
| Symmetry in position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Shape of base in position A Symmetric Symmetric Symmetric Symmetric Setween 7 and 10 Evenly distributed Acute Acute Present Shape of base in position A Rounded | Stone | Ratio length/width | Moderately elongated | |
| position A Symmetry in position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Shape of base in position A Present Rounded | | Weight | High | |
| position B Number of grooves on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Shape of base in position A Rounded | | | Strongly asymmetric | |
| on basal end Stone Distribution of grooves on basal end Shape of apex in position A Mucron Present Shape of base in position A Rounded | | | Symmetric | |
| grooves on basal Evenly distributed end Shape of apex in position A Mucron Present Shape of base in position A Rounded | | on basal end | Between 7 and 10 | |
| position A Mucron Shape of base in position A Present Rounded | | grooves on basal | Evenly distributed | |
| Shape of base in position A Rounded | | | Acute | |
| position A | | Mucron | Present | |
| Rugosity of surface Medium | | _ | Rounded | |
| | | Rugosity of surface | Medium | |



MOLECULAR CHARACTERISATION (SSRs)

| UDO-43 | DCA3 | DCA9 | DCA16 | GAPU-101 |
|---------|---------|---------|---------|----------|
| 210/216 | 243/247 | 170/192 | 122/124 | 189/197 |

AGRONOMICAL CHARACTERISATION AND COMMERCIAL CONSIDERATIONS