

MORTARELLA

GROWTH DESCRIPTION

Tree vigour - #

Tree growth habit - #

Branching density - #

Suckering - #

BUD DESCRIPTION

Bud color - Green

Bud shape - Globular

LEAF DESCRIPTORS

Leaf blade shape - Ovate

SHOOT DESCRIPTORS

One-year-old-shoot thickness - #

One-year-old-shoot hairiness - #

One-year-old-shoot density of lenticers - #

INFLORESCENCE

Stigma colour of young flowers - #

NUT AND KERNEL

Involucre construction - #

Involucre length compared to nut length - Longer [7]

Involucre indentation - #

Serration of indentations on the involucre - #

Involucre thickness at base of involucre - #

Involucre hairiness density - Low [3]

Jointing of bracts on involucre - On both sides

Predominant nut number per cluster - #

Nut shape - Long subcylindrical [*6]

Nut-shape of cross section - Transversally elliptical

Nut shell colour - #

Shell striping - #

Shape of nut apex - #

Nut apex prominence - #

Size of pistil scar - #

Hairiness of nut apex - Strong [7]

Size of nut basal scar in relation to nut size - #

Curvature of nut basal scar - #

Kernel shape - Long cylindrical

Kernel plumpness - #

Kernel fibre texture - #

Kernel blanching (Ease of pellicle removal) using 115°C for 20 minutes - None [0]

Size of internal cavity of kernel - #

Blooming reference standard - #

Dichogamy - #

Nut falling - #

Plant Description

Necessity of vegetative gems (based on Mehlenbacher, 1991. Number of temperatures below 7 ° C)

