

# Tonda Gentile delle Langhe (Trilobata)

## GROWTH DESCRIPTION

**Tree vigour** - Intermediate [5]

**Tree growth habit** - Semi erect [3]

**Branching density** - Intermediate [5]

**Suckering** - Strong [7]

## BUD DESCRIPTION

**Bud color** - Green

**Bud shape** - Globular

## LEAF DESCRIPTORS

**Leaf blade shape** - #

## SHOOT DESCRIPTORS

**One-year-old-shoot thickness** - Medium [5]

**One-year-old-shoot hairiness** - Medium [5]

**One-year-old-shoot density of lenticers** - Very high [9]

## INFLORESCENCE

**Stigma colour of young flowers** - Red

## NUT AND KERNEL

**Involucre construction** - Absent

**Involucre length compared to nut length** - Longer [7]

**Involucre indentation** - Medium [5]

**Serration of indentations on the involucre** - Medium [5]

**Involucre thickness at base of involucre** - #

**Involucre hairiness density** - High [5]

**Jointing of bracts on involucre** - Absent

**Predominant nut number per cluster** - #

**Nut shape** - Globular [\*2]

**Nut-shape of cross section** - Triangular

**Nut shell colour** - Light brown

**Shell stiping** - #

**Shape of nut apex** - Obtuse

**Nut apex prominence** - #

**Size of pistil scar** - Small [3]

**Hairiness of nut apex** - Weak [3]

**Size of nut basal scar in relation to nut size** - Small [3]

**Curvature of nut basal scar** - #

**Kernel shape** - Globular

**Kernel plumpness** - #

**Kernel fibre texture** - Medium corky [5]

**Kernel blanching (Ease of pellicle removal) using 115°C for 20 minutes** - Good [7]

**Size of internal cavity of kernel** - Medium [5]

**Blooming reference standard** - Early season [3]

**Dichogamy** - Protandrous [3]

**Nut falling** - Free of the husk

## Plant Description

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

