



TECHNICAL DATA

BASIL OIL (methyl chavicol) AT 003

OLFACTIVE NOTE : spicy anise
COLOR AND APPEARANCE : pale yellow amber, liquid
n° CAS :8015-73-4 n° FEMA :2119

DEFINITION

Basil essential oil is obtained by steam distillation of leaves of *Ocimum basilicum Linnaeus*.
Botanical family Labiatae.

TECHNICAL PROPERTIES

Spécific gravity 20 C° (g/cm³) : 0,948 - 0,970
Refractive index 20C° : 1,510 - 1,520
Optical Rotation : -1 / +2
Flash point : 75 °C (Method Pensky Martens DIN 51 758)
Solubility : soluble in ethanol

STORAGE

To be stored in a cool, dry place in tightly - closed containers preferably full. Protect from light. When stored for more than 18 months , quality should be checked before use.

CAUTION

Concentrated product for industrial use avoid contact with eyes and mucous. Do not drink.

This data is based on information believed to be reliable. The values were determined immediately after manufacture of the product. Alterations can result due to improper transport and/or improper storage. The certificate does not release the user from the responsibility of undertaking his own tests of the characteristics of the product and its suitability in the intended application.