

## **SPECIFICATION SHEET**

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**VERSION** 1,00 **VERSION DATE** 14/09/22 **PRINT DATE** 17/05/24

**PRODUCT** TETRAHYDROMYRCENOL

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME2,6-DIMETHYL-2-OCTANOLSYNONYMS2,6-DIMETHYL-2-OCTANOL

 FORMULA
 C10 H22 O

 MOLECULAR WEIGHT
 158,29

 CAS
 18479-57-7

**EINECS** 242-361-9

**TARIFF NUMBER** 2905190098

**REACH REGISTRATION NO.** 01-2120756111-66



ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** CITRUS, LIME, FLORAL, JUICY.

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,824 - 0,835

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4300 - 1,4380

**REFRACTIVE INDEX nD25** 

**OPTICAL ROTATION (°)** -7,00 / 7,00

BOILING POINT (°C) 
MELTING POINT (°C) 
FLASH POINT (°C) 88,00

ASSAY (% GC) > 98

ACID VALUE (mg KOH/g) -

**SOLUBILITY** SOLUBILITY IN WATER: ALMOST INSOLUBLE

**VAPOUR PRESSURE** 0,0093 kPa (CALCULATED) **OTHER SOLUBILITIES** 60% ETHANOL, SOLUBLE

**OTHER TECHNICAL DATA** 

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.