

## **SPECIFICATION SHEET**

**VERSION** 4 **VERSION DATE** 19/09/22 **PRINT DATE** 16/04/25

PRODUCT DIHYDROMYRCENOL

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

IUPAC NAME2,6-DIMETIL-7-OCTEN-2-OLSYNONYMS2,6-DIMETHYL-7-OCTEN-2-OL

FORMULA C<sub>10</sub> H<sub>20</sub> O MOLECULAR WEIGHT 156

CAS 18479-58-8 EINECS 242-362-4 TARIFF NUMBER 2905220090

## **SPECIFICATIONS**

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ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** FRESH,CITRIC,FLORAL,STRONG,SWEET

**DENSITY AT 20°C (g / ml)** 0,830-0,840

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4350–1,4450

REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°) -10/10
BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 76
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 0.5

SOLUBILITY 1-5 ml/ml ETHANOL 70°
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

## **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.
IT TAKES COLOR IF HEATED REPETEADLY

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. THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.