

SPECIFICATION SHEET

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VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/05/24

PRODUCT HYDROXYCITRONELLOL IFF (HYDROXYOL)

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYLOCTAN-1,7-DIOL

SYNONYMS 3,7-DIMETILOCTAN-1,7-DIOL, HYDROXYCIOL, HYDROXYOL

 FORMULA
 C10 H22 O2

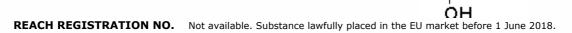
 MOLECULAR WEIGHT
 174,00

 CAS
 107-74-4

EINECS 203-517-1

FEMA 2586

TARIFF NUMBER 2905399590



SPECIFICATIONS

ASPECT AT 20°C CLEAR VISCOUS LIQUID

COLOUR COLORLESS

ODOUR OILY, BALSAMIC, FATTY, ROSE, MILD

TASTE

DENSITY AT 20°C (g / ml) 0,926 - 0,934

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4570 - 1,4610

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 93,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -

SOLUBILITY SOLUBILITY IN WATER: 30,1 g/L

VAPOUR PRESSURE < 0.100 calculated **OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

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.