

SPECIFICATION SHEET

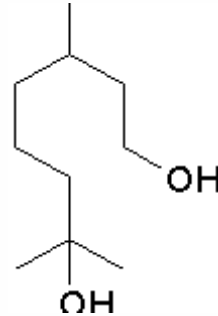
VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/07/24

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



REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

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.