

SPECIFICATION SHEET

VERSION 6,00 VERSIO	N DATE 31/07/23	PRINT DATE 20/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TETRAHYDROGERANIOL IFF Industrial raw material not intended for direct use. 3,7-DIMETHYL-OCTAN-1-OL DIMETHYL OCTANOL	
FORMULA MOLECULAR WEIGHT CAS	C10 H22 O 158,28 106-21-8	
EINECS	203-374-5	→ OH
FEMA TARIFF NUMBER	2391 2905190098	

CLEAR MOBILE LIQUID

COLORLESS TO PALE YELLOW

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

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

FLORAL, ROSE, WAXY 0,825 - 0,835 - 1,4380 1,4330 -1,00 / 1,00 210 - 215 (1013 hPa) 104,00 > 96; CITRONELLOL < 2; GERANIOL < 0,5 INSOLUBLE IN WATER 0,0025 calculated 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. PURGE HEADSPACE WITH NITROGEN.

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.