

SPECIFICATION SHEET

VERSION 4,00 VERSIO	N DATE 19/09/22	PRINT DATE 28/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TETRAHYDROGERANIOL BAS Industrial raw material not intended 3,7-DIMETHYL-OCTAN-1-OL DIMETHYL OCTANOL	
FORMULA MOLECULAR WEIGHT CAS	C10 H22 O 158,28 106-21-8	
EINECS	203-374-5	→ → → → → → → → → → → → → → → → → → →
FEMA TARIFF NUMBER	2391 2905190098	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119955073-40	

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**

COLORLESS TO PALE YELLOW FLORAL, ROSE, WAXY, CITRUS 0,825 - 0,835 0,825 - 0,830 1,4320 - 1,4380 -/ 210 - 215 (1013 hPa) -95,00 > 97 -NEARLY INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

CLEAR MOBILE LIQUID

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 36 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.

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.