

SPECIFICATION SHEET

VERSION 5,00 VERSIO	N DATE 19/09/22	PRINT DATE	05/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	MENTHOL, LIQUID Industrial raw material not intended for direct use. 5-METHYL-2-ISOPROPYL CYCLOHEXANOL P-MENTHAN-3-OL		
FORMULA MOLECULAR WEIGHT CAS	C10 H20 O 156,30 89-78-1		
EINECS	201-939-0		
FEMA TARIFF NUMBER	2665 2906110000	OH	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119456815-30		

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**

LIQUID/SOLID COLORLESS TO PALE YELLOW MINTY, FRESH FRESH, SOUR 0,905 - 0,915 0,896 - 0,900 - 1,4730 1,4630 / 2,00 -2,00 215,5 (1013 mbar) CA. 28°C 100,00 D+ L-MENTHOL > 95 SOLUBILITY IN WATER: 0,431 g/L < 1 kPa (50°C, 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.

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.