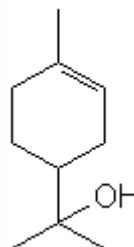


SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 13/05/20 **PRINT DATE** 18/04/24

PRODUCT	TERPINEOL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	PARA-MENTH-1-EN-8-OL
SYNONYMS	MIXTURE OF ISOMERS OF TERPINEOL
FORMULA	C10 H18 O
MOLECULAR WEIGHT	154,00
CAS	8000-41-7
CAS 2	98-55-5
EINECS	232-268-1
EINECS 2	202-680-6
TARIFF NUMBER	2906190090



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	SLIGHTLY VISCOUS LIQUID
COLOUR	COLORLESS
ODOUR	FLORAL, LILAC, CITRUS-LIKE
TASTE	BITTER. IN DILUTION, PEACH-LIKE
DENSITY AT 20°C (g / ml)	0,930 - 0,940
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4800 - 1,4900
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	214 - 224
MELTING POINT (°C)	CA. 3
FLASH POINT (°C)	92,00
ASSAY (% GC)	> 80 (ALPHA+GAMMA)TERPINEOL
ACID VALUE (mg KOH/g)	-
SOLUBILITY	1:8 ETHANOL 80%
VAPOUR PRESSURE	0,04 mm Hg (20°C);1 (52,8°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA ISOMERS ALPHA + GAMMA + CIS-BETA + TRANS-BETA + DELTA + TERPINEN-4-OL + 1-TERPINENOL >95%

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.