

SPECIFICATION SHEET

VERSION 1 VERSION DATE 04/02/16 PRINT DATE 13/12/25

PRODUCT	ACETATE DE MENTHYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	5-METHYL-2-(1-METHYLETHYL)-CYCLOHEXANOL ACETATE
SYNONYMS	L-PARA-MENTH-3-YL ACETATE, 2-ISOPROPYL-5-METHYL-CYCLOHEXYL ACETATE
FORMULA	C ₁₂ H ₂₂ O ₂
MOLECULAR WEIGHT	198
CAS	2623-23-6
CAS 2	16409-45-3
EINECS	220-076-0
EINECS 2	240-459-6
FEMA	2668
CoE	206
FDA	172.515
TARIFF NUMBER	2915390090
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRESH, MINTY, ROSE-LIKE
TASTE	FRESH
DENSITY AT 20°C (g / ml)	0,921-0,931
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4410-1,4500
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-75/-70
BOILING POINT (°C)	226 - 228
MELTING POINT (°C)	-
FLASH POINT (°C)	92
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS

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