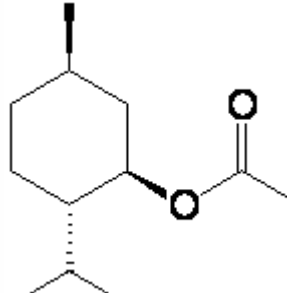


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 14/07/17 **PRINT DATE** 28/06/22

PRODUCT	MENTHYL ACETATE, NATURAL	
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.	
IUPAC NAME	5-METHYL-2-(1-METHYLETHYL)-CYCLOHEXANOL ACETATE	
SYNONYMS	L-PARA-MENTH-3-YL ACETATE, 2-ISOPROPYL-5-METHYL-CYCLOHEXYL ACETATE	
PLANT OF ORIGIN	Mentha arvensis	
PART OF THE PLANT	Leaves	
FORMULA	C ₁₂ H ₂₂ O ₂	
MOLECULAR WEIGHT	198,00	
CAS	2623-23-6	
CAS 2	16409-45-3	
EINECS	220-076-0	
EINECS 2	240-459-6	
FEMA	2668	
TARIFF NUMBER	2915390090	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.	

SPECIFICATIONS

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 n_{D20}	1,4410	- 1,4500
REFRACTIVE INDEX n_{D25}	-	
OPTICAL ROTATION (°)	-75,00	/ -70,00
BOILING POINT (°C)	226 - 228	
MELTING POINT (°C)	-	
FLASH POINT (°C)	92,00	
ASSAY (% GC)	> 98,5	
ACID VALUE (mg KOH/g)	< 2	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.