

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE 21/12/24	
PRODUCT	MENTHYL ACETATE, NATURAL		
APPLICATIONS	Industrial raw material not intended for	Industrial raw material not intended for direct use.	
IUPAC NAME	5-METHYL-2-(1-METHYLETHYL)-C	5-METHYL-2-(1-METHYLETHYL)-CYCLOHEXANOL ACETATE	
SYNONYMS		ISOPROPYL-5-METHYL-CYCLOHEXYL ACETATE	
PLANT OF ORIGIN	Mentha arvensis		
PART OF THE PLANT	Leaves		
FORMULA	C12 H22 O2		
MOLECULAR WEIGHT	198,00		
CAS	2623-23-6	— 人	
CAS 2	16409-45-3	$\langle \rangle 0$	
EINECS	220-076-0		
EINECS 2	240-459-6		
FEMA	2668	\sim	
TARIFF NUMBER	2915390090	: V	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	<u>i</u>	
FOOD GRADE CERTIFICA	-	\sim	
REACH REGISTRATION N	IO. On request. REACH and non-REACH m	On request. REACH and non-REACH material available for this product.	

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**

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW FRESH, MINTY, ROSE-LIKE FRESH 0,921 - 0,931 1,4410 - 1,4500 -75,00 / -70,00 226 - 228 92,00 > 98,5 < 2 INSOLUBLE IN WATER NOT DETERMINED 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.