

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 28/02/20	<b>PRINT DATE</b> 05/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL ISOEUGENOL Industrial raw material not intended for direct use. BENZENE, 1,2-DIMETHOXY-4-(1-PROPENYL)- ISOEUGENOL METHYL ETHER	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA	178,00 93-16-3 6379-72-2 202-224-6 228-958-7 2476	
TARIFF NUMBER FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	2909309090 AVAILABLE ON REQUEST On request. REACH and non-REACH material available	$H = CH - CH_3$

## 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** 

COLORLESS TO PALE YELLOW CLOVE, CARNATION, BITTER 1,048 - 1,056 1,047 - 1,053 - 1,5700 1,5680 1 262-264°C ca. 16 - 17 110,00 SUM ISOMERS > 99 / TRANS > 95 INSOLUBLE IN WATER NOT DETERMINED 1 mL in 2 mL Ethanol 70%

CLEAR SLIGHT VISCOUS LIQUID/SOLID

**OTHER TECHNICAL DATA** 

METHYL EUGENOL < 0,1%

## **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.