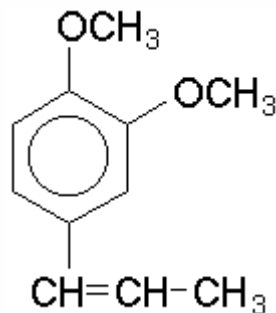


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 28/02/20 **PRINT DATE** 14/05/24

PRODUCT METHYL ISOEUGENOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME BENZENE, 1,2-DIMETHOXY-4-(1-PROPENYL)-
SYNONYMS ISOEUGENOL METHYL ETHER

FORMULA C₁₁ H₁₄ O₂
MOLECULAR WEIGHT 178,00
CAS 93-16-3
CAS 2 6379-72-2
EINECS 202-224-6
EINECS 2 228-958-7
FEMA 2476
TARIFF NUMBER 2909309090



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 SLIGHT VISCOUS LIQUID/SOLID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	CLOVE, CARNATION, BITTER	
TASTE		
DENSITY AT 20°C (g / ml)	1,048	- 1,056
DENSITY 25/25	1,047	- 1,053
REFRACTIVE INDEX n_D20	1,5680	- 1,5700
REFRACTIVE INDEX n_D25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	262-264°C	
MELTING POINT (°C)	ca. 16 - 17	
FLASH POINT (°C)	110,00	
ASSAY (% GC)	SUM ISOMERS > 99 / TRANS > 95	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	1 mL in 2 mL Ethanol 70%	

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.