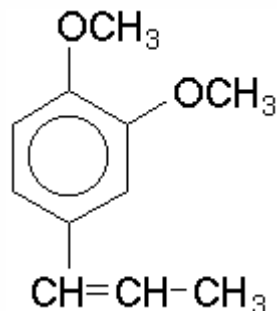


SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

PRODUCT METHYL ISOEUGENOL 922 INDESSO
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. 01-2120223689-47

SPECIFICATIONS

ASPECT AT 20°C	CLEAR SLIGHT VISCOUS LIQUID/SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	SPICY, LIKE CLOVE BLOSSOM
TASTE	
DENSITY AT 20°C (g / ml)	1,048 - 1,058
DENSITY 25/25	1,047 - 1,053
REFRACTIVE INDEX nD20	1,5660 - 1,5690
REFRACTIVE INDEX nD25	-
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	0,02 mmHg (FMA) (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.