

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 14/05/24

PRODUCT METHYL ISOEUGENOL 922 INDESSO

APPLICATIONS Industrial raw material not intended for direct use.

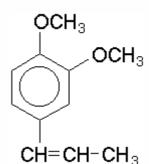
IUPAC NAME BENZENE, 1,2-DIMETHOXY-4-(1-PROPENYL)-

SYNONYMS ISOEUGENOL METHYL ETHER

**FORMULA** C11 H14 O2 **MOLECULAR WEIGHT** 178,00 CAS 93-16-3 6379-72-2 CAS 2 **EINECS** 202-224-6 228-958-7 **EINECS 2** 2476 **FEMA 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 nD20 1,5660 - 1,5690 - 1,5690

 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) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,02 mmHg (FMA) (20°C)OTHER SOLUBILITIESSOLUBLE 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.