

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT ISOEUGENYL ACETATE 908 INDESSO

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-METHOXY-4-PROPENYLPHENYL ACETATE

SYNONYMS ACETYL ISOEUGENOL

 FORMULA
 C12 H14 O3

 MOLECULAR WEIGHT
 206,24

 CAS
 5912-87-8

 CAS 2
 93-29-8

 EINECS
 813-782-0

 EINECS 2
 202-236-1

 FEMA
 2470

 TARIFF NUMBER
 2915390090

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FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**SPECIFICATIONS** 

ASPECT AT 20°C CRYSTALLINE POWDER

**COLOUR** WHITE

**REACH REGISTRATION NO.** 01-2120223683-59

**ODOUR** MILD, ROSE-CARNATION, SPICY

TASTE MILD, SWEET, SPICY

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
BOILING POINT (°C) 282
MELTING POINT (°C) 80 - 82

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FLASH POINT (°C) 120,00

ASSAY (% GC) > 99 (TRANS)

**ASSAY (% GC)** > 99 (**ACID VALUE (mg KOH/g)** < 0,5

**SOLUBILITY** INSOLUBLE IN WATER

**VAPOUR PRESSURE** < 0,001 mm Hg(20°C,CALCULATED)

OTHER SOLUBILITIES SOLUBILITY IN ETHANOL: 1 g IN 27 mL ETHANOL 95%.

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.