

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 22/06/20 **PRINT DATE** 25/04/24

PRODUCT EUGENOL 907 INDESSO

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME4-ALLYL-2-METHOXYPHENOLSYNONYMS4-ALLYL-2-METHOXYPHENOL

**PLANT OF ORIGIN** Eugenia caryophyllata Thunb.

PART OF THE PLANT
FORMULA
MOLECULAR WEIGHT
CAS
LEAVES
C10 H12 O2
164,00
97-53-0

**EINECS** 202-589-1

**FEMA** 2467

**TARIFF NUMBER** 2909500090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119971802-33

**SPECIFICATIONS** 

**REFRACTIVE INDEX nD25** 

ASPECT AT 20°C CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW

**ODOUR** STRONG, CLOVE-LIKE, SPICY

TASTE

 DENSITY AT 20°C (g / ml)
 1,064
 - 1,070

 DENSITY 25/25
 1,063
 - 1,066

 REFRACTIVE INDEX nD20
 1,5400
 - 1,5420

OPTICAL ROTATION (°) /
BOILING POINT (°C) 256°C (1 atm)

MELTING POINT (°C) -9
FLASH POINT (°C) 110,00

ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) -

**SOLUBILITY** INSOLUBLE IN WATER

**VAPOUR PRESSURE** 0,009 mm Hg (20°C, calculated) **OTHER SOLUBILITIES** 1 ml DISSOLVES IN 2ml 70% ETHANOL

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. PURGE HEADSPACE WITH NITROGEN.

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.