

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 22/06/20 **PRINT DATE** 19/04/24

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

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR 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 REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°)

BOILING POINT (°C)

/ 256°C (1 atm)

MELTING POINT (°C) -9
FLASH POINT (°C) 110,00
ASSAY (% GC) > 99

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

ACID VALUE (mg KOH/g)

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.