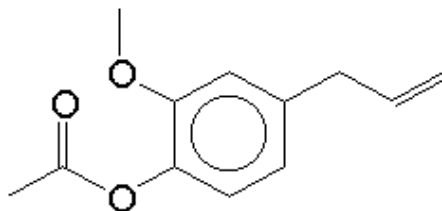


SPECIFICATION SHEET

PRODUCT EUGENYL ACETATE 905 INDESSO
IUPAC NAME 4-ALLYL-2-METHOXYPHENYL ACETATE
SYNONYMS EUGENYL ACETATE, ACETYL EUGENOL

FORMULA C₁₂ H₁₄ O₃
MOLECULAR WEIGHT 206
CAS 93-28-7
EINECS 202-235-6
FEMA 2469
TARIFF NUMBER 2915390090



SPECIFICATIONS

VERSION 9 **VERSION DATE** 23/06/22

ASPECT AT 20°C LIQUID / SOLID
COLOUR COLORLESS TO PALE YELLOW
ODOUR MILD,CLOVE,SWEET,SPICY,CARNATION
TASTE MILD, SPICY
DENSITY AT 20°C (g / ml) -
DENSITY 25/25 1,077-1,082
REFRACTIVE INDEX nD20 1,5140-1,5220
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 282
MELTING POINT (°C) CA. 25
FLASH POINT (°C) 148
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 1
SOLUBILITY 1:5 IN ETHANOL 70°
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA SPECIFIC GRAVITY AND REFRACTIVE INDEX ARE MEASURED AS SUPERCOOLED LIQUID.

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.