

SPECIFICATION SHEET

VERSION 1 VERSION DATE 19/09/22 PRINT DATE 26/05/26

PRODUCT METHYL EUGENOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 4-ALLYL-1,2-DIMETHOXYBENZENE
SYNONYMS EUGENYL METHYL ETHER, (3,4-DIMETHOXYPHENYL)-2-PROPENE, 4-ALLYLVERATROLE

FORMULA C₁₁ H₁₄ O₂
MOLECULAR WEIGHT 178,23
CAS 93-15-2
EINECS 202-223-0
CoE 185
TARIFF NUMBER 2909309090

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ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR SOFT, SPICY, CLOVE-LIKE, CARNATION
DENSITY AT 20°C (g / ml) 1,031-1,039
DENSITY 25/25 1,032-1,038
REFRACTIVE INDEX nD20 1,5300-1,5360
REFRACTIVE INDEX nD25 1,532-1,542
OPTICAL ROTATION (°) /
BOILING POINT (°C) 254,7
MELTING POINT (°C) -4°C
FLASH POINT (°C) 110
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,01 mmHg (FMA)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS

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