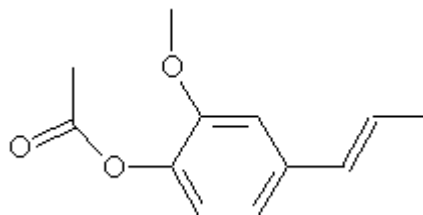


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT ISOEUGENYL ACETATE
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



REACH REGISTRATION NO. 01-2120223683-59

SPECIFICATIONS

ASPECT AT 20°C CRYSTALLINE POWDER
COLOUR WHITE
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) 78 - 82
FLASH POINT (°C) 120,00
ASSAY (% GC) > 98 (TRANS)
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.