

PRINT DATE

SPECIFICATION SHEET

PRODUCT 24/11/24

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ETHER

SYNONYMS 2-METHOXY-4-PROPENYLPHENYL BENZYL ETHER

FORMULA C₁₇ H₁₈ O₂ **MOLECULAR WEIGHT** 254,33 **CAS** 120-11-6 204-370-6 **EINECS** 3698 **FEMA** 522c CoE 172.515 **FDA TARIFF NUMBER** 2909309090

SPECIFICATIONS

ASPECT AT 20°C CRYSTALLINE SOLID WHITE TO OFF-WHITE

ODOUR SWEET, BALSAMIC, FLORAL, 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) 54 - 59
FLASH POINT (°C) 100
ASSAY (% GC) > 99

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE < 0,001 mm Hg (CALCULATED)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA TRANS ISOMER

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.