

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/04/24

PRODUCT ANTHER (PHENYLETHYL ISOAMYL ETHER)

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-PHENYLETHYL ISOAMYL ETHER

SYNONYMS ANTHER, PHENYLETHYL ISOAMYL ETHER

 FORMULA
 C13 H20 O

 MOLECULAR WEIGHT
 192,00

 CAS
 56011-02-0

EINECS 259-943-3

FEMA 4635

TARIFF NUMBER 2909309090

REACH REGISTRATION NO. 01-2120139914-51

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR FLORAL, JACINTH LIKE

TASTE

DENSITY AT 20°C (g / ml) 0,896 - 0,906

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4790 - 1,4850

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 242 - 244

MELTING POINT (°C)

FLASH POINT (°C) 110,00

ASSAY (% GC) SUM OF TWO PEAKS > 96

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

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.