

SPECIFICATION SHEET

0

VERSION 17/04/24 1,00 VERSION DATE 19/09/22 **PRINT DATE**

PHENYL ETHYL BUTYRATE **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-PHENETHYL BUTYRATE

SYNONYMS

FORMULA C12 H16 O2 **MOLECULAR WEIGHT** 192,00 CAS 103-52-6

EINECS 203-119-8

FEMA 2861

TARIFF NUMBER 2915601990

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR ROSY, FLORAL, FRUITY

TASTE

DENSITY AT 20°C (g / ml) 0,990 - 1,000

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4850 - 1,4930

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) 258-260 (1013 hPa)

MELTING POINT (°C)

FLASH POINT (°C) 100,00 ASSAY (% GC) > 98

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** < 1 mbar (20°C) SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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.