

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 14/06/16 **PRINT DATE** 05/12/25

PRODUCTMETHYL-2 BUTYRATE DE PHENYLETHYLE **APPLICATIONS**Industrial raw material not intended for direct use.

IUPAC NAME PHENYLETHYL 2-METHYLBUTYRATE

SYNONYMS PHENETHYL 2-METHYLBUTYRATE, ANATOLYL, MINT BUTANOATE, ROSE BUTANOATE

FORMULA C₁₃ H₁₈ O₂ MOLECULAR WEIGHT 206

CAS 24817-51-4
EINECS 246-476-5
FEMA 3632
CoE 10883
FDA 172.515
TARIFF NUMBER 2915601990

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR FLORAL,GREEN,SWEET,TROPICAL,ROSE

DENSITY AT 20°C (g / ml) 0,970-0,980

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4800–1,4900

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) 230°C (1 atm)

 MELTING POINT (°C)

 FLASH POINT (°C)
 110

 ASSAY (% GC)
 > 96

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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. 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.