

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 06/07/21 **PRINT DATE** 27/07/24

PRODUCT PHENYLETHYL 2-METHYLBUTYRATE BIONATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-PHENYLETHYL 2-METHYLBUTYRATE

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

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C13 H18 O2

 MOLECULAR WEIGHT
 206,00

 CAS
 24817-51-4

EINECS 246-476-5

FEMA 3632

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

COLORLESS TO PALE YELLOW

ODOUR FLORAL,GREEN,SWEET,TROPICAL,ROSE

TASTE

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) 110,00 ASSAY (% GC) > 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.