

SPECIFICATION SHEET

VERSION 5 **VERSION DATE** 19/09/22 **PRINT DATE** 02/07/25

PRODUCT PHENYLACETATE DE METHYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEMETHYL 2-PHENYLACETATESYNONYMSMETHYL ALPHA-TOLUATE

FORMULA C₉ H₁₀ O₂ **MOLECULAR WEIGHT** 150 **CAS** 101-41-7 202-940-9 **EINECS FEMA** 2733 2155 CoF 172.515 FDΔ TARIFF NUMBER 2916391000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

VERSION 5 VERSION DATE 19/09/22

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOURINTENSE, HONEY, JASMINTASTESWEET, HONEY-LIKE

 DENSITY AT 20°C (g / ml)
 1,063-1,070

 DENSITY 25/25
 1,061-1,067

 REFRACTIVE INDEX nD20
 1,5040-1,5090

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C)

ASSAY (% GC)

ACID VALUE (mg KOH/g)

- (3)

- (4)

- (5)

- (7)

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SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE 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.