

SPECIFICATION SHEET

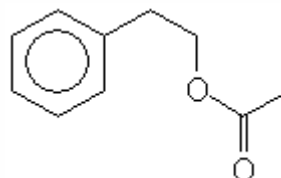
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT PHENYL ETHYL ACETATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PHENETHYL ACETATE
SYNONYMS BENZYL CARBINYL ACETATE, 2-PHENETHYL ACETATE

FORMULA C10 H12 O2
MOLECULAR WEIGHT 164,00
CAS 103-45-7

EINECS 203-113-5

FEMA 2857
TARIFF NUMBER 2915390090



REACH REGISTRATION NO. 01-2119976340-38

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FLORAL, ROSY, FRESH, HONEY-LIKE
TASTE SWEET, FRUITY
DENSITY AT 20°C (g / ml) 1,031 - 1,035
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4970 - 1,5010
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 232
MELTING POINT (°C) -10
FLASH POINT (°C) 105,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,030 mm Hg (20°C)
OTHER SOLUBILITIES SOLUBLE 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.