

SPECIFICATION SHEET

VERSION 26/04/24 1,00 VERSION DATE 19/09/22 **PRINT DATE**

PHENYL ETHYL ACETATE **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME PHENETHYL ACETATE

BENZYL CARBINYL ACETATE, 2-PHENETHYL ACETATE **SYNONYMS**

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

EINECS 203-113-5

FEMA 2857

TARIFF NUMBER 2915390090

REACH REGISTRATION NO. 01-2119976340-38



ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW **ODOUR** FLORAL, ROSY, FRESH, HONEY-LIKE

SWEET, FRUITY **TASTE** - 1,035

1,031 DENSITY AT 20°C (g / ml)

DENSITY 25/25

- 1,5010 **REFRACTIVE INDEX nD20** 1,4970

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) 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.