

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 17/04/23 **PRINT DATE** 26/04/24

PRODUCT
BENZYL ACETATE NATURAL EU BESTALLY
APPLICATIONS
Industrial raw material not intended for direct use.

IUPAC NAMEBENZYL ACETATE

SYNONYMS ALPHA-ACETOXYTOLUENE, PHENYLMETHYL ACETATE

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C9 H10 O2

 MOLECULAR WEIGHT
 150,18

 CAS
 140-11-4

EINECS 205-399-7

FEMA 2135

TARIFF NUMBER 2915390090

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

REFRACTIVE INDEX nD25

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR SWEET, FLORAL, JASMINE, FRUITY

TASTE

DENSITY AT 20°C (g / ml) 1,050 - 1,060

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5010 - 1,5040

OPTICAL ROTATION (°)
BOILING POINT (°C) 214
MELTING POINT (°C) -51
FLASH POINT (°C) 95,00

ASSAY (% GC) > 99 **ACID VALUE (mg KOH/g)** <1

SOLUBILITY 1 mL SOLUBLE IN 20 mL WATER, SOLUBLE IN ALCOHOL

VAPOUR 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.