

SPECIFICATION SHEET

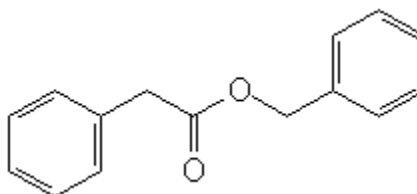
VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT BENZYL PHENYL ACETATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME BENZYL 2-PHENYLACETATE
SYNONYMS BENZYL ALPHA-TOLUATE

FORMULA C15 H14 O2
MOLECULAR WEIGHT 226,00
CAS 102-16-9

EINECS 203-008-4

FEMA 2149
TARIFF NUMBER 2916391000



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
COLOUR	COLORLESS
ODOUR	SWEET, FLORAL, HONEY, MILD
TASTE	SLIGHT HONEY-LIKE
DENSITY AT 20°C (g / ml)	1,095 - 1,102
DENSITY 25/25	1,094 - 1,100
REFRACTIVE INDEX nD20	1,5520 - 1,5600
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	319 - 321
MELTING POINT (°C)	-
FLASH POINT (°C)	173,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL, 1:3 IN ETHANOL 90°.

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.