

SPECIFICATION SHEET

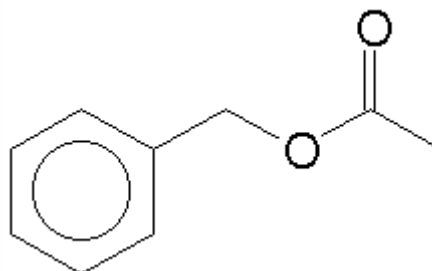
VERSION 4,00 **VERSION DATE** 29/03/21 **PRINT DATE** 11/05/24

PRODUCT BENZYL ACETATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME BENZYL ACETATE
SYNONYMS ACETIC ACID PHENYL METHYL ESTER

FORMULA C₉ H₁₀ O₂
MOLECULAR WEIGHT 150,18
CAS 140-11-4

EINECS 205-399-7

FEMA 2135
TARIFF NUMBER 2915390090



REACH REGISTRATION NO. 01-2119638272-42

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	JASMINE, FRUITY	
TASTE		
DENSITY AT 20°C (g / ml)	1,050	- 1,060
DENSITY 25/25	1,049	- 1,059
REFRACTIVE INDEX n_D20	1,5000	- 1,5040
REFRACTIVE INDEX n_D25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	APROX. 217	
MELTING POINT (°C)	CA. -51°C	
FLASH POINT (°C)	91,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER	
VAPOUR PRESSURE	0,15 mbar (25°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.