

## SPECIFICATION SHEET

VERSION 4      VERSION DATE 29/03/21      PRINT DATE 13/01/26

PRODUCT	ACETATE DE BENZYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	BENZYL ACETATE
SYNONYMS	ACETIC ACID PHENYL METHYL ESTER
FORMULA	C <sub>9</sub> H <sub>10</sub> O <sub>2</sub>
MOLECULAR WEIGHT	150,18
CAS	140-11-4
EINECS	205-399-7
FEMA	2135
CoE	204
FDA	172.515
TARIFF NUMBER	2915390090
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	JASMINE, FRUITY
DENSITY AT 20°C (g / ml)	1,050-1,060
DENSITY 25/25	1,049-1,059
REFRACTIVE INDEX nD20	1,5000-1,5040
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	APROX. 217
MELTING POINT (°C)	CA. -51°C
FLASH POINT (°C)	91
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

## 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.

### PRODASYNTH SAS

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