

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 22/07/21 **PRINT DATE** 13/08/22

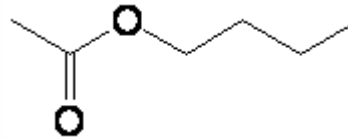
PRODUCT BUTYL ACETATE, US NATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME BUTYL ACETATE
SYNONYMS N-BUTYL ACETATE, 1-BUTYL ACETATE

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C6 H12 O2
MOLECULAR WEIGHT 116,16
CAS 123-86-4

EINECS 204-658-1

FEMA 2174
TARIFF NUMBER 2915330000



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	STRONG, FRUITY
TASTE	
DENSITY AT 20°C (g / ml)	0,879 - 0,883
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,3930 - 1,3960
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	126°C
MELTING POINT (°C)	-78°C
FLASH POINT (°C)	23,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	SOLUBILITY IN WATER: APPROX. 4,3-10 g/L (20°C)
VAPOUR PRESSURE	20 hPa (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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.