

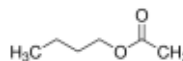
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Product Specification

Product Name:
Butyl acetate - ≥99%, FCC, FG

Product Number: W217409
CAS Number: 123-86-4
MDL: MFCD00009445
Formula: C₆H₁₂O₂
Formula Weight: 116.16 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Refractive index at 20 °C	1.393 - 1.396
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Purity (GC)	≥ 99.0 %
Specific Gravity at 25°C	0.876 - 0.880
Acid Value	≤ 2.0
Boiling Point by DSC	120.0 - 128.0 °C
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.3.ZQ5.10000037420

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.