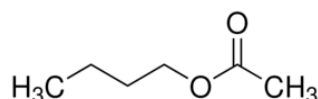


Product Specification

Product Name:

Butyl acetate PurTech Standard for GC [Includes all characterization data]
(Secondary Reference Standard)

Product No.: PSI178
Brand: PureSynth
CAS No.: 123-86-4
Molecular Formula: C₆H₁₂O₂
Molecular Weight: 116.16 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.010 %
Potency	-
Density	0.850 - 0.900 g/cm ³
Identification by ¹ H-NMR	Conforms to structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference standard 1082606, Current Lot No. R22680.**

Specification: PT-1.0-QA/123, Ver. No. 1.1, 22.03.2026.

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com