

Certificate of Analysis

Date of Testing: 2022-10-12 14:04:44
Date of Next Testing: 2026-10-11 14:04:44
Product Name: **Butyl acetate**
CAS Number: 123-86-4
Specifications & Purity: for HPLC, $\geq 99.7\%$ (GC)
Lot #: I2229018
SKU #: **B116227**
Analysis: 138073
Storage Temperature: Desiccated

Parameter	Limit Values	Result
UV Absorbance 254nm	0-1	0.81
Purity(GC)	99.7-100 (%)	99.72 %
Water by Karl Fischer	0-0.05 (%)	0.01 %
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 300nm	0-0.02	0.01
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 260nm	0-0.2	0.19
UV Absorbance 320nm	0-0.01	0.01
UV Absorbance 275nm	0-0.04	0.04
Appearance (B116227)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
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