

Certificate of Analysis

Date of Testing: 2025-04-11 09:06:29

Date of Next Testing: 2029-04-10 09:06:29

Product Name: **Butyl acetate**

CAS Number: 123-86-4

Specifications & Purity: Chromatographic grade, UltraPureChrom™, ≥99.7%(GC)

Lot #: D2501127

SKU #: **B116227**

Version: **0**

Analysis #: **485267**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
UV Absorbance 254nm	0-1	0.72
Purity(GC)	99.7-100 (%)	99.78 %
Water by Karl Fischer	0-0.05 (%)	0.01 %
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 400nm	0-0.01	0.01
UV Absorbance 260nm	0-0.2	0.16
UV Absorbance 300nm	0-0.02	0.01
UV Absorbance 275nm	0-0.04	0.03
UV Absorbance 320nm	0-0.01	0.00
Appearance (B116227)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager