

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 18:32:39
 Date of Next Testing: 2029-12-15 18:32:39
 Product Name: **Butyl acetate**
 CAS Number: 123-86-4
 Specifications & Purity: AR, ≥99%
 Lot #: L2504127
 SKU #: **B116225**
 Version: **2**
 Analysis #: **607647**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.00770 %
Purity(GC)	99-100 (%)	99.88800 %
Heavy metals(as Pb)	0-0.0001 (%)	0.00000 %
Density (20°C)	0.878-0.883 (g/ml)	0.87960 g/ml
Evaporation Residue	0-0.001 (mg/L)	0.00000 mg/L
n-Butyl alcohol(GC)	0-0.2 (%)	0.00000 %
Acidity(as H+)	0-0.0008 (mmol/g)	0.00080 mmol/g
Appearance (B116225)	Colorless liquid	Colorless liquid
Readily carbonizable substances	conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager