

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-31 13:44:49
Date of Next Testing: 2030-01-30 13:44:49
Product Name: **Butyl acetate**
CAS Number: 123-86-4
Specifications & Purity: AR, ≥99%
Lot #: A2626239
SKU #: **B116225**
Version: **2**
Analysis #: **642966**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.01 %
Purity(GC)	99-100 (%)	99.69 %
Density (20°C)	0.878-0.883 (g/ml)	0.88 g/ml
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Acidity(as H ⁺)	0-0.0008 (mmol/g)	0.00000 mmol/g
n-Butyl alcohol(GC)	0-0.2 (%)	0.00000 %
Heavy metals(as Pb)	0-0.0001 (%)	0.00 %
Appearance (B116225)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Readily carbonizable substances	conforms	Conforms



John Su
QA & QC Manager