

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-05 13:27:40

Date of Next Testing: 2029-03-04 13:27:40

Product Name: **Butyl butyrate**

CAS Number: 109-21-7

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: C2503138

SKU #: **B103464**

Version: **1**

Analysis #: **471453**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acid Value	0-1 (mgKOH/g)	0.30 mgKOH/g
Purity(GC)	99-100 (%)	99.13 %
Refractive index n ₂₀ /D	1.405-1.408	1.41
Appearance (B103464)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager