

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-29 16:04:20

Date of Next Testing: 2026-09-28 16:04:20

Product Name: **Butyric acid**

CAS Number: 107-92-6

Specifications & Purity: AR, ≥99%

Lot #: I2226203

SKU # **B110440**

Version **0**

Analysis #: **141182**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.957-0.961	0.95820
Purity(GC)	99-100 (%)	99.57000 %
Refractive index n ₂₀ /D	1.397-1.4	1.39810
Purity(Neutralization titration)	99-101 (%)	99.45670 %
Appearance (B110440)	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