

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-01 17:30:49
Date of Next Testing: 2026-08-31 17:30:49
Product Name: **Butyric acid**
CAS Number: 107-92-6
Specifications & Purity: AR, ≥99%
Lot #: H2231014
SKU #: **B110440**
Version: **0**
Analysis #: **130489**
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



John Su
QA & QC Manager