

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-23 15:26:11

Date of Next Testing: 2027-10-22 15:26:11

Product Name: **Butyric acid**

CAS Number: 107-92-6

Specifications & Purity: AR, ≥99%

Lot #: J2313555

SKU #: **B110440**

Version: **0**

Analysis #: **288676**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.957-0.961	0.95900
Purity(GC)	99-100 (%)	99.07200 %
Refractive index n _{20/D}	1.397-1.4	1.39820
Purity(Neutralization titration)	99-101 (%)	99.86000 %
Appearance (B110440)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager