

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-27 18:25:52  
Date of Next Testing: 2029-02-26 18:25:52  
Product Name: **Butyric acid**  
CAS Number: 107-92-6  
Specifications & Purity: Moligand™, ≥99.5%  
Lot #: B2518151  
SKU #: **B110442**  
Version: **2**  
Analysis #: **471690**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.78400 %
Refractive index n <sub>20</sub> /D	1.397-1.4	1.39810
Density (20°C)	0.957-0.961	0.95930
Appearance (B110442)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager