

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-05 19:01:18  
Date of Next Testing: 2029-02-04 19:01:18  
Product Name: **Butyric acid**  
CAS Number: 107-92-6  
Specifications & Purity: Moligand™, for synthesis  
Lot #: B2603013  
SKU #: **B431361**  
Version: **1**  
Analysis #: **337261**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(GC)	99-100 (%)	99.76900 %
Density(D20/4°C)	0.956-0.958	0.95800
Water by Karl Fischer	0-0.2 (%)	0.15000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager