

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-12 13:36:25

Date of Next Testing: 2028-05-11 13:36:25

Product Name: **Butyric acid**

CAS Number: 107-92-6

Specifications & Purity: Moligand™, for synthesis

Lot #: E2507045

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