

Certificate of Analysis

Date of Testing: 2024-03-28 09:25:17
Date of Next Testing: 2027-03-28 09:25:17
Product Name: **Butyric acid**
CAS Number: 107-92-6
Specifications & Purity: for synthesis
Lot #: C2425033
SKU #: **B431361**
Analysis: **337261**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(GC)	99-100 (%)	99.76900 %
Density(D20/4°C)	0.956-0.958	0.96
Water by Karl Fischer	0-0.2 (%)	0.15 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager