

Certificate of Analysis

Date of Testing: 2022-07-18 11:32:38

Date of Next Testing: 2026-07-17 11:32:38

Product Name: **Butyric acid**

CAS Number: 107-92-6

Specifications & Purity: 99%

Lot #: F2224162

SKU #: **B274612**

Analysis: **114952**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.27 %
Density (20°C)	0.957-0.961	0.96
Purity(Neutralization titration)	99-101 (%)	99.46 %
Refractive index n ₂₀ /D	1.397-1.4	1.40
Appearance (B274612)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager