

Certificate of Analysis

Date of Testing: 2022-09-16 19:05:26

Date of Next Testing: 2026-09-15 19:05:26

Product Name: **Butyric acid**

CAS Number: 107-92-6

Specifications & Purity: 99%

Lot #: I2214186

SKU #: **B274612**

Analysis: **136025**

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



John Su
QA & QC Manager