

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-11-05 09:07:04
Date of Next Testing: 2026-11-04 09:07:04
Product Name: **Butyric acid**
CAS Number: 107-92-6
Specifications & Purity: Moligand™, ≥99%
Lot #: J2222167
SKU #: **B274612**
Version: **0**
Analysis #: **142922**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.957-0.961	0.95800
Purity(Neutralization titration)	99-101 (%)	99.90000 %
Refractive index n _{20/D}	1.397-1.4	1.39810
Purity(GC)	99-100 (%)	99.76900 %
Appearance (B274612)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

