

Certificate of Analysis

Date of Testing: 2023-09-16 17:09:53

Date of Next Testing: 2025-09-05 17:09:53

Product Name: **Butyric anhydride**

CAS Number: 106-31-0

Specifications & Purity: 98%

Lot #: I2314097

SKU # **B108974**

Analysis: **272595**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.966-0.969	0.97
Purity(GC)	98-100 (%)	98.67 %
Purity(Morpholine Titration by HCl)	97.5-102.5 (%)	99.69 %
Refractive index n ₂₀ /D	1.412-1.415	1.41
Appearance (B108974)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager