

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-28 09:59:52

Date of Next Testing: 2026-06-18 09:59:52

Product Name: **Butyric anhydride**

CAS Number: 106-31-0

Specifications & Purity: 98%

Lot #: F2425117

SKU #: **B108974**

Version: **1**

Analysis #: **360023**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.966-0.969	0.97
Purity(GC)	98-100 (%)	99.01 %
Refractive index n ₂₀ /D	1.412-1.415	1.41
Appearance (B108974)	Colorless Liquid	Colorless liquid
GC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager