

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-19 17:10:42

Date of Next Testing: 2028-03-08 17:10:42

Product Name: **Butyric anhydride**

CAS Number: 106-31-0

Specifications & Purity: $\geq 98\%$

Lot #: F2425106

SKU #: **B108974**

Version: **1**

Analysis #: **666258**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.966-0.969	0.96800
Purity(GC)	98-100 (%)	99.90900 %
Refractive index n _{20/D}	1.412-1.415	1.41350
Appearance (B108974)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager