

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 15:15:52

Date of Next Testing: 2027-05-30 15:15:52

Product Name: **Butyric anhydride**

CAS Number: 106-31-0

Specifications & Purity: $\geq 98\%$

Lot #: I2314212

SKU # **B108974**

Version **1**

Analysis #: **521126**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.966-0.969	0.96748
Purity(GC)	98-100 (%)	98.66600 %
Refractive index n _{20/D}	1.412-1.415	1.41370
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