

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 16:10:03

Date of Next Testing: 2028-02-28 16:10:03

Product Name: **Butyric anhydride**

CAS Number: 106-31-0

Specifications & Purity: $\geq 95\%$

Lot #: F2425114

SKU #: **B670434**

Version: **3**

Analysis #: **666741**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.01180 %
Refractive index n ₂₀ /D	1.412-1.415	1.41340
Appearance(B670434)	Clear colorless to light yellow Liquid	clear colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager