

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-09 16:11:08

Date of Next Testing: 2026-07-09 16:11:08

Product Name: **β-Butyrolactone**

CAS Number: 3068-88-0

Specifications & Purity: ≥95%(GC)

Lot #: I2208560

SKU # **B152852**

Version **1**

Analysis #: **384080**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.41-1.412	1.41000
Purity(GC)	95-100 (%)	98.08000 %
Appearance (B152852)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager