

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-20 16:39:53
Date of Next Testing: 2028-09-19 16:39:53
Product Name: **β-Butyrolactone**
CAS Number: 3068-88-0
Grades & Purity: ≥95%(GC)
Lot #: I2614312
SKU #: **B152852**
Version: **1**
Analysis #: **771240**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.40000 %
Refractive index n ₂₀ /D	1.41-1.412	1.41120
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