

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 10:02:23

Date of Next Testing: 2029-10-15 10:02:23

Product Name: **β -Propiolactone**

CAS Number: 57-57-8

Specifications & Purity: Moligand™, ≥98%(GC)

Lot #: J2511585

SKU #: **P639527**

Version: **2**

Analysis #: **582807**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	> 98 (%)	99.15000 %
Refractive index n ₂₀ /D	1.411-1.418	1.41500
Appearance(P639527)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager