

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 12:10:51

Date of Next Testing: 2026-04-16 12:10:51

Product Name: **γ -(2-Naphthyl)- γ -butyrolactone**

CAS Number: 180037-65-4

Specifications & Purity: 95%

Lot #: D2313201

SKU #: **N340701**

Analysis: **193211**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.81 %
Appearance(N340701)	Off-white or beige powder	Off-white or beige powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager