

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 19:16:09

Date of Next Testing: 2027-06-15 19:16:09

Product Name: **γ-Decanolactone**

CAS Number: 706-14-9

Specifications & Purity: 98%

Lot #: F2314207

SKU #: **D101437****Analysis: 093186**

Parameter	Limit Values	Result
Density (20°C)	0.95-0.98	0.97
Acid Value	0-2 (mg/g)	1.30 mg/g
Refractive index n ₂₀ /D	1.447-1.449	1.45
Purity(GC)	98-100 (%)	98.81 %
Appearance (D101437)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager