

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-05 18:11:13

Date of Next Testing: 2027-01-04 18:11:13

Product Name: **ε-Caprolactone**

CAS Number: 502-44-3

Specifications & Purity: ≥99%

Lot #: A2303166

SKU #: **C109521**

Version **0**

Analysis #: **167370**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	1.077-1.079	1.07770
Refractive index n _{20/D}	1.462-1.464	1.46370
Purity(GC)	99-100 (%)	99.51400 %
Appearance (C109521)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , almost transparency	almost transparency	almost transparency



John Su
QA & QC Manager