

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-29 11:48:31
 Date of Next Testing: 2026-10-28 11:48:31
 Product Name: **ε-Caprolactone**
 CAS Number: 502-44-3
 Specifications & Purity: ≥99%
 Lot #: J2222251
 SKU #: **C109521**
 Version: **0**
 Analysis #: **142925**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.462-1.464	1.46360
Purity(GC)	99-100 (%)	99.42400 %
Density (20°C)	1.077-1.079	1.07900
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