

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 11:42:14

Date of Next Testing: 2030-05-28 11:42:14

Product Name: **γ-Decanolactone**

CAS Number: 706-14-9

Specifications & Purity: ≥98%

Lot #: E2622230

SKU #: **D101437**

Version: **0**

Analysis #: **699509**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.95-0.98	0.96800
Acid Value	0-2 (mg/g)	0.32500 mg/g
Refractive index n ₂₀ /D	1.447-1.449	1.44880
Purity(GC)	98-100 (%)	98.36000 %
Appearance (D101437)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager