

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-20 14:50:04

Date of Next Testing: 2030-09-19 14:50:04

Product Name: **γ-Heptalactone**

CAS Number: 105-21-5

Grades & Purity: ≥98%

Lot #: L2208391

SKU #: **H111340**

Version: **0**

Analysis #: **775885**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.439-1.445	1.44130
Purity(GC)	98-100 (%)	98.98000 %
Density (25°C)	0.99-1.01	0.99000
Appearance (H111340)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager