

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-01 17:11:15
Date of Next Testing: 2030-05-31 17:11:15
Product Name: **γ-Octalactone**
CAS Number: 104-50-7
Specifications & Purity: ≥99%
Lot #: J1810065
SKU #: **O117514**
Version: **0**
Analysis #: **712051**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.12600 %
Refractive index n ₂₀ /D	1.443-1.447	1.44480
Density (25°C)	0.97-0.98	0.97480
Acid Value	0-2 (mg/g)	1.29980 mg/g
Appearance (O117514)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager