

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-21 18:52:42

Date of Next Testing: 2030-01-20 18:52:42

Product Name: **γ-Octalactone**

CAS Number: 104-50-7

Specifications & Purity: ≥98%

Lot #: A2620078

SKU #: **O710729**

Version: **1**

Analysis #: **473866**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 98.04600 %            |
| Refractive index n <sub>20</sub> /D | 1.443-1.447           | 1.44370               |
| Appearance(O710729)                 | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager