

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-17 13:21:56

Date of Next Testing: 2027-03-16 13:21:56

Product Name: **delta-Octanolactone**

CAS Number: 698-76-0

Specifications & Purity: $\geq 98\%$

Lot #: D2324017

SKU #: **O117516**

Version: **1**

Analysis #: **200752**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.455-1.465	1.45800
Density (25°C)	0.95-0.98	0.96100
Purity(GC)	98-100 (%)	98.20000 %
Acid Value	0-2 (mg/g)	0.90000 mg/g
Appearance (O117516)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager