

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-17 11:33:08

Date of Next Testing: 2027-06-16 11:33:08

Product Name: **4-Chloro-1,3-dioxolan-2-one**

CAS Number: 3967-54-2

Specifications & Purity: >95.0%(GC)

Lot #: F2316125

SKU #: **C154009**

Analysis: **100803**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.452-1.456	1.45
Purity(GC)	95-100 (%)	98.39 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C154009)	Colorless to pale yellow to dark brown liquid	Colorless to pale yellow to dark brown liquid

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

John Su
QA & QC Manager