

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-09 09:57:07

Date of Next Testing: 2028-07-08 09:57:07

Product Name: **2-(Chloromethyl)-5-hydroxy-4H-pyran-4-one**

CAS Number: 7559-81-1

Specifications & Purity: $\geq 97\%$

Lot #: F2527438

SKU #: **H680461**

Version: **1**

Analysis #: **452727**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	100.00000 %
Appearance(H680461)	Off-white to yellow (Solid)	Off-white to yellow (Solid)
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager