

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 11:30:08
Date of Next Testing: 2029-03-23 11:30:08
Product Name: **(S)-4-Methyloxazolidine-2,5-dione**
CAS Number: 2224-52-4
Specifications & Purity: $\geq 95\%$
Lot #: F2312622
SKU #: **S303088**
Version: **2**
Analysis #: **674784**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00100 %
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ CH}_2\text{CL}_2)$	3-6 ($^{\circ}$)	5.97000 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager