

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-14 13:26:00

Date of Next Testing: 2030-03-13 13:26:00

Product Name: **1-(hydroxymethyl)pyrrolidine-2,5-dione**

CAS Number: 5146-68-9

Specifications & Purity: $\geq 95\%$

Lot #: C2605015

SKU #: **H407392**

Version: **1**

Analysis #: **325472**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.25500 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager