

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 18:31:40

Date of Next Testing: 2029-03-03 18:31:40

Product Name: **1,5-Dihydro-pyrrol-2-one ((mixture of isomers))**

CAS Number: 4031-15-6

Specifications & Purity: $\geq 90\%$, mixture of isomers

Lot #: B2602092

SKU #: **D344952**

Version: **2**

Analysis #: **665364**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC,total of isomers)	90-100 (%)	93.38500 %
NMR Spectrum ^1H	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager