

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-10 15:58:05  
Date of Next Testing: 2028-11-09 15:58:05  
Product Name: **3,4-diaminocyclobut-3-ene-1,2-dione**  
CAS Number: 5231-89-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: B2303343  
SKU #: **D303885**  
Version: **1**  
Analysis #: **599148**  
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager