

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 11:34:20

Date of Next Testing: 2029-05-19 11:34:20

Product Name: **Guanidine Hydrochloride(GACI)**

CAS Number: 50-01-1

Specifications & Purity: CP, ≥98%

Lot #: D2524228

SKU # **G108677**

Version **0**

Analysis #: **515703**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.2 (%)	0.01250 %
Ammonia (NH ₄)	0-0.1 (%)	0.00500 %
Water by Karl Fischer	0-0.5 (%)	0.03600 %
Assay	98-100 (%)	98.88000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager