

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-05 13:42:07

Date of Next Testing: 2029-02-04 13:42:07

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

CAS Number: 50-01-1

Specifications & Purity: CP, ≥98%

Lot #: A2508239

SKU #: **G108677**

Version: **0**

Analysis #: **467318**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.2 (%)	0.00125 %
Assay	98-100 (%)	99.50000 %
Ammonia (NH ₄)	0-0.1 (%)	0.00540 %
Water by Karl Fischer	0-0.5 (%)	0.00250 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager