

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-03-27 15:43:13  
Date of Next Testing: 2030-03-26 15:43:13  
Product Name: **Guanidine Hydrochloride(GACI)**  
CAS Number: 50-01-1  
Specifications & Purity: CP, ≥98%  
Lot #: C2613574  
SKU #: **G108677**  
Version: **0**  
Analysis #: **682320**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.2 (%)	0.02500 %
Assay	98-100 (%)	99.63890 %
Ammonia (NH4)	0-0.1 (%)	0.00000 %
Water by Karl Fischer	0-0.5 (%)	0.02500 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager