

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-07 18:09:42

Date of Next Testing: 2029-07-06 18:09:42

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

CAS Number: 50-01-1

Specifications & Purity: AR, ≥99%

Lot #: F2523443

SKU #: **G108676**

Version: **2**

Analysis #: **536666**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                | Result                                      |
|----------------------|---------------------------------------------|---------------------------------------------|
| Assay                | 99-100 (%)                                  | 99.03600 %                                  |
| Appearance (G108676) | White Solid, Powder, Crystals and/or Chunks | White Solid, Powder, Crystals and/or Chunks |
| Infrared spectrum    | Conforms to Structure                       | Conforms to Structure                       |
| Solubility in Water  | Pass                                        | Pass                                        |



John Su  
QA & QC Manager