

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 15:55:29

Date of Next Testing: 2030-06-16 15:55:29

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

CAS Number: 50-01-1

Grades & Purity: BioReagent, ≥99%

Lot #: F2612555

SKU #: **G492648**

Version: **2**

Analysis #: **715954**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	100.79000 %
Appearance(G492648)	White Solid, Powder, Crystals and/or Chunks	White Solid, Powder, Crystals and/or Chunks
Solubility in Water, 6M in H ₂ O 286g to 500ml	Pass	Pass
, Colorless		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager