

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 10:43:49
Date of Next Testing: 2030-06-16 10:43:49
Product Name: **Guanidine Hydrochloride (GACI)**
CAS Number: 50-01-1
Specifications & Purity: BioReagent, $\geq 99\%$
Lot #: F2612554
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 ,Colorless	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager