

## Certificate of Analysis

Date of Testing: 2024-01-08 10:29:41  
Date of Next Testing: 2028-01-07 10:29:41  
Product Name: **Guanidine Hydrochloride**  
CAS Number: 50-01-1  
Specifications & Purity: Analytical Reagent, 99.0%  
Lot #: A2402376  
SKU #: **G108676**  
**Analysis:** **311145**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99-100 (%)	99.81 %
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