

Certificate of Analysis

Date of Testing: 2025-08-01 14:53:48
Date of Next Testing: 2029-07-31 14:53:48
Product Name: **Guanidine Hydrochloride**
CAS Number: 50-01-1
Specifications & Purity: AR, ≥99%
Lot #: G2521311
SKU #: **G108676**
Version: **2**
Analysis #: **546865**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99-100 (%)	99.90%
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