

Certificate of Analysis

Date of Testing: 2024-11-07 16:41:39
Date of Next Testing: 2028-11-06 16:41:39
Product Name: **Guanidine Hydrochloride**
CAS Number: 50-01-1
Specifications & Purity: BioReagent, ≥99%
Lot #: J2425498
SKU #: **G492648**
Version: **1**
Analysis #: **429804**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay	99-100 (%)	99.77%
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