

Certificate of Analysis

Date of Testing: 2023-04-19 13:18:51
Date of Next Testing: 2027-04-18 13:18:51
Product Name: **Guanidine Hydrochloride**
CAS Number: 50-01-1
Specifications & Purity: 99% biotechnology grade
Lot #: D2314159
SKU #: **G492648**
Analysis: **168855**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99-100 (%)	99.38 %
Appearance(G492648)	White Solid, Powder, Crystals and/or Chunks	White Solid, Powder, Crystals and/or Chunks
Solubility in Water,6M in H2O 286g to 500ml ,Colorless	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager