

Certificate of Analysis

Date of Testing: 2023-02-24 11:45:02
Date of Next Testing: 2027-02-23 11:45:02
Product Name: **Aminoguanidine Hydrochloride**
CAS Number: 1937-19-5
Specifications & Purity: >98.0%(T)
Lot #: B2317192
SKU #: **A151036**
Analysis: **173600**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.78 %
Melting point	161-167 (°C)	161.23000 °C
Appearance (A151036)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager