

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 11:21:50
Date of Next Testing: 2028-08-07 11:21:50
Product Name: **Aminoguanidine Hydrochloride**
CAS Number: 1937-19-5
Specifications & Purity: >98.0%(T)
Lot #: H2401291
SKU #: **A151036**
Version: **1**
Analysis #: **366906**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.58 %
Melting point	161-167 (°C)	162.01000 °C
Appearance (A151036)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager