

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 18:17:13
 Date of Next Testing: 2027-12-29 18:17:13
 Product Name: **Malonamamidine hydrochloride**
 CAS Number: 34570-17-7
 Specifications & Purity: $\geq 98\%$
 Lot #: L2525227
 SKU #: **A136566**
 Version: **0**
 Analysis #: **623658**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	101.82000 %
Appearance (A136566)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager