

Certificate of Analysis

Date of Testing: 2025-01-08 14:24:33

Date of Next Testing: 2027-01-08 14:24:33

Product Name: **Malonamamidine hydrochloride**

CAS Number: 34570-17-7

Specifications & Purity: $\geq 98\%$

Lot #: G2109132

SKU #: **A136566**

Version **0**

Analysis #: **459193**

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.10 %
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



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QA & QC Manager