

Certificate of Analysis

Date of Testing: 2024-12-17 14:50:17

Date of Next Testing: 2026-12-17 14:50:17

Product Name: **Methylguanidine hydrochloride**

CAS Number: 22661-87-6

Specifications & Purity: $\geq 98\%$

Lot #: L2409492

SKU #: **M133119**

Version: **0**

Analysis #: **385954**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.86 %
Appearance (M133119)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager