

Certificate of Analysis

Date of Testing: 2023-05-12 10:16:57

Date of Next Testing: 2025-05-11 10:16:57

Product Name: **Hydrazine monohydrochloride**

CAS Number: 2644-70-4

Specifications & Purity: >98.0%(T)

Lot #: H2104184

SKU #: **H138585**

Analysis: **222372**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Potassium iodate Method)	98-100 (%)	98.90 %
Melting point	87-91 (°C)	90.86300 °C
Appearance (H138585)	White Moist Crystals and/or Chunks	White Moist Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency



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QA & QC Manager