

Certificate of Analysis

Date of Testing: 2023-04-10 10:01:49

Date of Next Testing: 2025-04-09 10:01:49

Product Name: **Hydrazine monohydrochloride**

CAS Number: 2644-70-4

Specifications & Purity: >98.0%(T)

Lot #: C23311684

SKU #: **H138585**

Analysis: **109485**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Potassium iodate Method)	98-100 (%)	99.36 %
Melting point	87-91 (°C)	90.76000 °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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager