

Certificate of Analysis

Date of Testing: 2022-11-29 22:51:29
Date of Next Testing: 2026-11-28 22:51:29
Product Name: **Aminourea hydrochloride**
CAS Number: 563-41-7
Specifications & Purity: 99%
Lot #: K2226296
SKU #: **A105056**
Analysis: 140311

Parameter	Limit Values	Result
Melting point	170-178 (°C)	173.89000 °C
Purity(HPLC)	99-100 (%)	99.47400 %
Purity(Bromination Method)	98.5-101.5 (%)	99.99 %
Appearance (A105056)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Solubility in H ₂ O , Colorless Clear(c = 10%)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager