

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 17:09:40
 Date of Next Testing: 2029-07-17 17:09:40
 Product Name: **Aminourea hydrochloride**
 CAS Number: 563-41-7
 Specifications & Purity: $\geq 99\%$
 Lot #: G2517005
 SKU #: **A105056**
 Version: **0**
 Analysis #: **092604**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	170-178 (°C)	177.73000 °C
Purity(Bromination Method)	98.5-101.5 (%)	99.50000 %
Purity(HPLC)	99-100 (%)	99.14600 %
Appearance (A105056)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear(c = 10%)	pass	Pass



John Su
QA & QC Manager