

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 18:09:20
Date of Next Testing: 2028-12-24 18:09:20
Product Name: **Hydroxyurea**
CAS Number: 127-07-1
Specifications & Purity: Moligand™, ≥98%
Lot #: L2416657
SKU #: **H106352**
Version: **2**
Analysis #: **437812**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	99.87 %
Loss on drying	0-1 (%)	0.58 %
Appearance (H106352)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
¹³ C-NMR Spectrum	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager