

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 18:06:14

Date of Next Testing: 2028-12-24 18:06:14

Product Name: **Hydroxyurea**

CAS Number: 127-07-1

Specifications & Purity: Moligand™, ≥98%

Lot #: L2416641

SKU #: **H106352**

Version: **2**

Analysis #: **437812**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	99.87400 %
Loss on drying	0-1 (%)	0.57887 %
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