

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 13:33:50

Date of Next Testing: 2029-10-15 13:33:50

Product Name: **Amidinothiourea**

CAS Number: 2114-02-5

Specifications & Purity: $\geq 98\%$

Lot #: A2206604

SKU #: **A111256**

Version **0**

Analysis #: **587840**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-100 (%)	99.45000 %
Nitrogen by Elemental Analysis	46.7-48.1 (%)	48.03500 %
Carbon by Elemental Analysis	20-20.6 (%)	20.45000 %
Appearance (A111256)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager