

Certificate of Analysis

Date of Testing: 2025-01-21 17:20:44

Date of Next Testing: 2029-01-20 17:20:44

Product Name: **Amidinothiourea**

CAS Number: 2114-02-5

Specifications & Purity: $\geq 98\%$

Lot #: A2513231

SKU #: **A111256**

Version **0**

Analysis #: **372625**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	46.7-48.1 (%)	47.43 %
Carbon by Elemental Analysis	20-20.6 (%)	20.26 %
Purity(Nonaqueous Titration)	98-100 (%)	99.97 %
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