

Certificate of Analysis

Date of Testing: 2023-02-22 16:48:51

Date of Next Testing: 2027-02-21 16:48:51

Product Name: **Amidinothiourea**

CAS Number: 2114-02-5

Specifications & Purity: 98%

Lot #: B2313019

SKU #: **A111256**

Analysis: **057493**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-100 (%)	99.46 %
Carbon by Elemental Analysis	20-20.6 (%)	20.47 %
Nitrogen by Elemental Analysis	46.7-48.1 (%)	48.05 %
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