

Certificate of Analysis

Date of Testing: 2023-09-08 16:40:30

Date of Next Testing: 2027-09-07 16:40:30

Product Name: **Guandine thiocyanate**

CAS Number: 593-84-0

Specifications & Purity: for synthesis

Lot #: I2306154

SKU #: **G616444**

Analysis: **273691**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	97.5-102.5 (%)	101.48 %
Melting point	115-122 (°C)	118.00000 °C
Appearance(G616444)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager