

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-05 17:05:54

Date of Next Testing: 2027-09-04 17:05:54

Product Name: **Guandine thiocyanate**

CAS Number: 593-84-0

Specifications & Purity: $\geq 98\%$, faint yellow

Lot #: I2305046

SKU #: **G616446**

Version: **2**

Analysis #: **271899**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	101.49000 %
Melting point	115-122 (°C)	120.00000 °C
Appearance(G616446)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager