

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-08 11:32:29  
Date of Next Testing: 2027-09-07 11:32:29  
Product Name: **Guandine thiocyanate**  
CAS Number: 593-84-0  
Specifications & Purity: faint yellow ,  $\geq 98\%$   
Lot #: I2305042  
SKU #: **G616446**  
**Analysis:** **273582**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	97.5-102.5 (%)	101.49 %
Melting point	115-122 (°C)	119.50000 °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