

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-19 10:15:03
 Date of Next Testing: 2028-03-18 10:15:03
 Product Name: **Guandine thiocyanate**
 CAS Number: 593-84-0
 Specifications & Purity: $\geq 98\%$, faint yellow
 Lot #: C2412036
 SKU #: **G616446**
 Version: **2**
 Analysis #: **272634**
 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)	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