

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-25 14:30:22
 Date of Next Testing: 2026-10-24 14:30:22
 Product Name: **Lead(II) thiocyanate**
 CAS Number: 592-87-0
 Specifications & Purity: $\geq 99.5\%$ metals basis
 Lot #: J2320187
 SKU #: **L475041**
 Version: **1**
 Analysis #: **273839**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.5-100 (%)	99.98480 %
Trace Metal Analysis	0-5500 (ppm)	152.00000 ppm
Pb(Complexometric EDTA)	62.8-65.4 (%)	65.40000 %
Appearance(L475041)	White to Light Yellow to Beige Powder	White to light yellow to beige powder
Lead and Sulfur Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager