

Certificate of Analysis

Date of Testing: 2025-01-04 15:08:37

Date of Next Testing: 2028-01-04 15:08:37

Product Name: **Lead(II) thiocyanate**

CAS Number: 592-87-0

Specifications & Purity: $\geq 99.5\%$ metals basis

Lot #: L2427119

SKU #: **L475041**

Version: **1**

Analysis #: **273839**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.5-100 (%)	99.98 %
Trace Metal Analysis	0-5500 (ppm)	152.00 ppm
Pb(Complexometric EDTA)	62.8-65.4 (%)	65.40 %
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