

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-21 11:22:00
 Date of Next Testing: 2029-05-20 11:22:00
 Product Name: **Lead(II) sulfide**
 CAS Number: 1314-87-0
 Specifications & Purity: PureSpectra™, Spectrum pure
 Lot #: J1717034
 SKU #: **L109502**
 Version: **0**
 Analysis #: **512407**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	94.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99060 %
Appearance (L109502)	Grey to Dark Purple Powder or Crystalline Powder	Grey to Dark Purple Powder or Crystalline Powder
ICP:Confirms Pb and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager