

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 14:09:05
Date of Next Testing: 2029-10-22 14:09:05
Product Name: **Lead(II) sulfide**
CAS Number: 1314-87-0
Specifications & Purity: PureSpectra™, Spectrum pure
Lot #: C1828172
SKU #: **L109502**
Version: **0**
Analysis #: **591163**

Parameter	Limit Values	Result
Total Metallic Impurities	0-100 (ppm)	92.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
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