

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-15 15:46:03
 Date of Next Testing: 2026-06-14 15:46:03
 Product Name: **Lead(II) sulfide**
 CAS Number: 1314-87-0
 Specifications & Purity: PureSpectra™, Spectrum pure
 Lot #: H1425026
 SKU #: **L109502**
 Version: **0**
 Analysis #: **100211**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	60.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99400 %
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