

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-09 13:56:33

Date of Next Testing: 2026-03-08 13:56:33

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

CAS Number: 1314-87-0

Specifications & Purity: PureSpectra™, Spectrum pure

Lot #: E2204201

SKU #: **L109502**

Version: **0**

Analysis #: **078654**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	99.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99010 %
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