

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-11 17:16:09

Date of Next Testing: 2029-10-10 17:16:09

Product Name: **Lead sulfate**

CAS Number: 7446-14-2

Specifications &amp; Purity: AR, ≥98%

Lot #: J2510134

SKU #: **L112939**

Version: **0**

Analysis #: **441013**

Storage Temperature: Room temperature

| Parameter                                       | Limit Values           | Result                 |
|-------------------------------------------------|------------------------|------------------------|
| Assay                                           | 98-100 (%)             | 99.97340 %             |
| Substances not precipitated by hydrogen sulfide | 0-0.2 (%)              | 0.01200 %              |
| Insoluble matter                                | 0-0.1 (%)              | 0.00000 %              |
| loss on Ignition                                | 0-0.5 (%)              | 0.11910 %              |
| Chloride (Cl-)                                  | 0-0.003 (%)            | 0.00000 %              |
| Appearance (L112939)                            | White Powder or Chunks | White Powder or Chunks |
| X-Ray Diffraction                               | Conforms to Structure  | Conforms to Structure  |
| (NO3)Nitrate                                    | Passes test            | Passes test            |



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QA & QC Manager