

## Certificate of Analysis

Date of Testing: 2024-12-10 13:16:59

Date of Next Testing: 2028-12-09 13:16:59

Product Name: **Lead sulfate**

CAS Number: 7446-14-2

Specifications & Purity: AR,  $\geq 98\%$

Lot #: L2405309

SKU #: **L112939**

Version: **0**

Analysis #: **447438**

| Parameter                                       | Limit Values           | Result                 |
|-------------------------------------------------|------------------------|------------------------|
| Assay                                           | 98-100 (%)             | 99.99 %                |
| Substances not precipitated by hydrogen sulfide | 0-0.2 (%)              | 0.01 %                 |
| Chloride (Cl-)                                  | 0-0.003 (%)            | 0.00 %                 |
| Insoluble matter                                | 0-0.1 (%)              | 0.01 %                 |
| loss on Ignition                                | 0-0.5 (%)              | 0.00 %                 |
| Appearance (L112939)                            | White Powder or Chunks | White Powder or Chunks |
| (NO <sub>3</sub> )Nitrate                       | Passes test            | Passes test            |
| X-Ray Diffraction                               | Conforms to Structure  | Conforms to Structure  |



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