

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-08 02:09:27  
Date of Next Testing: 2027-03-07 02:09:27  
Product Name: **Lead(II) acetate trihydrate**  
CAS Number: 6080-56-4  
Specifications & Purity: Analytical Reagent,99.5%  
Lot #: C2301877  
SKU #: **L112922**  
Analysis: **195823**

| Parameter                 | Limit Values                       | Result                             |
|---------------------------|------------------------------------|------------------------------------|
| Assay                     | 99.5-100 (%)                       | 99.99%                             |
| Chloride (Cl-)            | 0-0.0005 (%)                       | 0.00%                              |
| Total Nitrogen            | 0-0.001 (%)                        | 0.00%                              |
| Sodium(Na)                | 0-0.005 (%)                        | 0.00%                              |
| Insoluble matter in H2O   | 0-0.005 (%)                        | 0.00%                              |
| Iron(Fe)                  | 0-0.001 (%)                        | 0.00%                              |
| Calcium(Ca)               | 0-0.005 (%)                        | 0.00%                              |
| Potassium(K)              | 0-0.005 (%)                        | 0.00%                              |
| Copper(Cu)                | 0-0.001 (%)                        | 0.00%                              |
| Appearance (L112922)      | Colorless Crystals or White Powder | Colorless Crystals or White Powder |
| Clarity of solution , ≤3# | Pass                               | Pass                               |



John Su  
QA & QC Manager