

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 15:37:21

Date of Next Testing: 2029-12-16 15:37:21

Product Name: **Lead(II) acetate trihydrate**

CAS Number: 6080-56-4

Specifications & Purity: Premium-Grade Reagents, ≥99.5%

Lot #: L2510446

SKU #: **L112922**

Version: **0**

Analysis #: **627878**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99.5-100 (%)	99.98000 %
Chloride (Cl-)	0-0.0005 (%)	0.00021 %
Total Nitrogen	0-0.001 (%)	0.00010 %
Sodium(Na)	0-0.005 (%)	0.00000 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00040 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Potassium(K)	0-0.005 (%)	0.00000 %
Copper(Cu)	0-0.001 (%)	0.00000 %
Appearance (L112922)	Colorless Crystals or White Powder	Colorless Crystals or White Powder
Clarity of solution , ≤3#	Pass	Pass



John Su
QA & QC Manager