

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 18:44:32
Date of Next Testing: 2029-09-03 18:44:32
Product Name: **Lead(II) acetate trihydrate**
CAS Number: 6080-56-4
Specifications & Purity: Premium-Grade Reagents, $\geq 99.5\%$
Lot #: H2525451
SKU #: **L112922**
Version: **0**
Analysis #: **569748**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99.5-100 (%)	99.99810%
Chloride (Cl-)	0-0.0005 (%)	0.00033%
Total Nitrogen	0-0.001 (%)	0.00000%
Sodium(Na)	0-0.005 (%)	0.00000%
Insoluble matter in H ₂ O	0-0.005 (%)	0.00000%
Iron(Fe)	0-0.001 (%)	0.00000%
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 , $\leq 3\#$	Pass	Pass



John Su
QA & QC Manager