

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-10 14:19:30
Date of Next Testing:	2029-11-09 14:19:30
Product Name:	Lead acetate trihydrate
CAS Number:	6080-56-4
Specifications & Purity:	PrimorTrace™, ≥99.99% metals basis
Lot #:	J2531449
SKU #	L112924
Version	0
Analysis #:	591379
Storage Temperature:	Protected from light, Argon charged

Parameter	Limit Values	Result
Sodium(Na)	0-0.01 (%)	0.00 %
Purity Titration by EDTA	99-103 (%)	99.98 %
Nitrate and Nitrite(as NO ₃ -)	0-0.005 (%)	0.00 %
Copper(Cu)	0-0.002 (%)	0.00 %
Potassium(K)	0-0.005 (%)	0.00 %
Chloride (Cl-)	0-5 (ppm)	2.10 ppm
Insoluble matter	0-0.01 (%)	0.00 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-100 (ppm)	100.00 ppm
Iron(Fe)	0-0.001 (%)	0.00 %
Appearance (L112924)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager