

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-13 11:47:43
Date of Next Testing:	2029-04-12 11:47:43
Product Name:	Lead(II) acetate trihydrate
CAS Number:	6080-56-4
Specifications & Purity:	Ph.Eur., puriss. p.a., ACS, ≥99.5%
Lot #:	D2607393
SKU #	L433075
Version	1
Analysis #:	679326
Storage Temperature:	Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Titration by EDTA	99.5-102.5 (%)	100.38000 %
Insoluble matter	0-100 (ppm)	0.00000 ppm
Calcium(Ca)	0-50 (ppm)	17.00000 ppm
Cadmium(Cd)	0-5 (ppm)	0.00000 ppm
Copper(Cu)	0-5 (ppm)	0.00000 ppm
Iron(Fe)	0-10 (ppm)	6.00000 ppm
Potassium(K)	0-50 (ppm)	0.00000 ppm
Magnesium(Mg)	0-50 (ppm)	2.00000 ppm
Sodium(Na)	0-50 (ppm)	8.00000 ppm
Zinc(Zn)	0-5 (ppm)	0.00000 ppm
Chloride (Cl-)	0-5 (ppm)	0.00000 ppm
Total Nitrogen	0-10 (ppm)	0.00000 ppm
Nitrate and Nitrite(as NO ₃ -)	0-50 (ppm)	0.00000 ppm
Appearance(L433075)	Colorless or White Crystals	Colorless or White Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager