

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-18 17:01:40

Date of Next Testing: 2027-10-17 17:01:40

Product Name: **Lead subacetate**

CAS Number: 1335-32-6

Specifications & Purity: ACS

Lot #: J2310533

SKU #: **L100794****Analysis: 258140**

Parameter	Limit Values	Result
Insoluble in dilute acetic acid	0-0.02 (%)	0.00 %
Iron(Fe)	0-0.002 (%)	0.00 %
Loss on drying	0-1.5 (%)	0.00 %
Potassium(K)	0-0.02 (%)	0.01 %
Insoluble matter	0-1 (%)	0.00 %
Sodium(Na)	0-0.05 (%)	0.01 %
Copper(Cu)	0-0.002 (%)	0.00 %
Calcium(Ca)	0-0.01 (%)	0.00 %
Basic lead(PbO)	33-100 (%)	75.30000 %
Nitrate(NO ₃)	0-0.003 (%)	0.00000 %
Chloride (Cl ⁻)	0-0.003 (%)	0.00160 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager