

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-22 12:47:47

Date of Next Testing: 2027-02-21 12:47:47

Product Name: **Lead chloride**

CAS Number: 7758-95-4

Specifications &amp; Purity: 98%

Lot #: B2318109

SKU #: **L110809****Analysis: 190489**

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Pb(Complexometric EDTA)	72.6-76.4 (%)	75.36 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Total Nitrogen	0-0.01 (%)	0.01 %
Alkali and Alkaliearth metals(With sulfate plan)	0-0.01 (%)	0.00 %
Insoluble matter in H2O	0-0.05 (%)	0.04 %
Appearance (L110809)	White Powder or Chunks	White Powder or Chunks
Clarity of solution	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager