

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-18 10:03:10

Date of Next Testing: 2028-01-17 10:03:10

Product Name: **Lead oxide**


CAS Number: 1317-36-8

Specifications & Purity: 99.9% metals basis

Lot #: L2328025

SKU #: **L140904****Analysis: 315720**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Total Metallic Impuritie	0-1000 (ppm)	78.00 ppm
Complexiometric EDTA (%Pb - Typical)	92-95 (%)	93.70%
Appearance (L140904)	Light Yellow to Orange Powder, Crystals or Chunks	Light Yellow to Orange Powder, Crystals or Chunks
ICP: Confirms Lead Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager