

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 13:25:07
 Date of Next Testing: 2026-04-15 13:25:07
 Product Name: **Lead oxide yellow**
 CAS Number: 1317-36-8
 Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, Orthorhombic system
 Lot #: A2503697
 SKU #: **L112934**
 Version: **0**
 Analysis #: **588813**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	100.00 %
Compleximetric EDTA (%Pb -Typical)	92-95 (%)	93.78 %
Total Metallic Impuritie	0-20 (ppm)	9.00 ppm
Appearance (L112934)	Yellow Solid, Powder, Crystals and/or Chunks	Yellow Solid, Powder, Crystals and/or Chunks
Crystal system	Orthorhombic	Orthorhombic
ICP:Confirms Lead Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager