

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-08 08:51:34

Date of Next Testing: 2027-02-04 08:51:34

Product Name: **Lead oxide yellow**

CAS Number: 1317-36-8

Specifications & Purity: ACS, ≥99.9% metals basis, Orthorhombic system

Lot #: H2607704

SKU #: **L112936**

Version: **0**

Analysis #: **705144**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	998.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.90020 %
Complexiometric EDTA (%Pb -Typical)	92-95 (%)	94.52600 %
Appearance (L112936)	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