

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 13:48:43
 Date of Next Testing: 2029-09-03 13:48:43
 Product Name: **Lead oxide yellow**
 CAS Number: 1317-36-8
 Specifications & Purity: Orthorhombic system, 99.97% metals basis
 Lot #: H2529514
 SKU #: **L141267**
 Version: **0**
 Analysis #: **561197**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-300 (ppm)	149.00000 ppm
Complexiometric EDTA (%Pb -Typical)	92-95 (%)	94.12000 %
Purity(Based On Trace Metals Analysis)	99.97-100 (%)	99.98510 %
Appearance (L141267)	Yellow Powder or Powder with Chunk(s)	Yellow Powder or Powder with Chunk(s)
Crystal system	Orthorhombic	Orthorhombic
ICP:Confirms Lead Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager