

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 15:15:47

Date of Next Testing: 2029-11-02 15:15:47

Product Name: **Lead oxide yellow**

CAS Number: 1317-36-8

Specifications & Purity: Orthorhombic system, 99.97% metals basis

Lot #: J2531427

SKU #: **L141267**

Version: **0**

Analysis #: **595300**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-300 (ppm)	206.00000 ppm
Complexiometric EDTA (%Pb -Typical)	92-95 (%)	93.16000 %
Purity(Based On Trace Metals Analysis)	99.97-100 (%)	99.97940 %
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