

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-12-06 08:55:20
Date of Next Testing: 2025-06-04 08:55:20
Product Name: **Lead oxide yellow**
CAS Number: 1317-36-8
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, Orthorhombic system
Lot #: F2108154
SKU #: **L112934**
Version: **0**
Analysis #: **444099**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	99.99900 %
Compleximetric EDTA (%Pb -Typical)	92-95 (%)	92.60000 %
Total Metallic Impuritie	0-20 (ppm)	10.00000 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