

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

Certificate of Analysis

Date of Testing: 2022-06-21 15:50:59
Date of Next Testing: 2022-12-18 15:50:59
Product Name: **Lead oxide yellow**
CAS Number: 1317-36-8
Specifications & Purity: 99.999% metals basis, Orthorhombic system
Lot #: F2108153
SKU #: **L112934**
Analysis: **103845**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	99.99940 %
Compleximetric EDTA (%Pb -Typical)	92-95 (%)	93.80000 %
Total Metallic Impuritie	0-20 (ppm)	6.00000 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