

## Certificate of Analysis

Date of Testing: 2022-10-15 10:45:46  
Date of Next Testing: 2023-04-13 10:45:46  
Product Name: **Lead oxide yellow**  
CAS Number: 1317-36-8  
Specifications & Purity: 99.999% metals basis, Orthorhombic system  
Lot #: J2209439  
SKU #: **L112934**  
Analysis: **125183**

Parameter	Limit Values	Result
Complexiometric EDTA (%Pb -Typical)	92-95 (%)	93.50%
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	100.00%
Total Metallic Impuritie	0-20 (ppm)	18.00 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