

## Certificate of Analysis

Date of Testing: 2024-09-07 17:22:50  
Date of Next Testing: 2027-09-07 17:22:50  
Product Name: **Lead(II) oxide**  
CAS Number: 1317-36-8  
Specifications & Purity: powder, <10 µm, Reagent Plus, ≥99.9% trace metals basis  
Lot #: I2405514  
SKU #: **L431860**  
Version: **1**  
Analysis #: **382177**

Parameter	Limit Values	Result
Purity(Complexometric EDTA)	92.0-95.0 (%)	92.00%
Average particle size	≤10 (µm)	3.33 µm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.94%
Trace Metal Analysis	0-1000 (ppm)	557.80 ppm
Appearance(L431860)	Yellow to Yellow-Orange Powder	Yellow to Yellow-Orange Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Lead Component	Confirmed	Confirmed



John Su  
QA & QC Manager