

Certificate of Analysis

Date of Testing: 2022-09-19 10:41:07
Date of Next Testing: 2026-09-18 10:41:07
Product Name: **Lead oxide yellow**
CAS Number: 1317-36-8
Specifications & Purity: 99.97% metals basis, Orthorhombic system
Lot #: I2214596
SKU #: **L141267**
Analysis: 125185

| Parameter | Limit Values | Result |
|--|---------------------------------------|---------------------------------------|
| Total Metallic Impurities | 0-300 (ppm) | 140.00 ppm |
| Complexometric EDTA (%Pb -Typical) | 92-95 (%) | 93.82 % |
| Purity(Based On Trace Metals Analysis) | 99.97-100 (%) | 99.99 % |
| 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 |



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QA & QC Manager