

Certificate of Analysis

Date of Testing: 2023-07-07 17:09:48
Date of Next Testing: 2027-07-06 17:09:48
Product Name: **Lead oxide yellow**
CAS Number: 1317-36-8
Specifications & Purity: 99.97% metals basis, Orthorhombic system
Lot #: G23041032
SKU #: **L141267**
Analysis: 239724

| Parameter | Limit Values | Result |
|--|---------------------------------------|---------------------------------------|
| Total Metallic Impurities | 0-300 (ppm) | 76.00 ppm |
| Complexometric EDTA (%Pb -Typical) | 92-95 (%) | 93.73 % |
| 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