

Certificate of Analysis

Date of Testing: 2024-04-03 13:04:17
Date of Next Testing: 2028-04-02 13:04:17
Product Name: **Lead oxide red**
CAS Number: 1314-41-6
Specifications & Purity: Analytical Reagent,95%
Lot #: C2425335
SKU #: **L112926**
Analysis: **341034**

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Chloride (Cl-) | 0-0.003 (%) | 0.00 % |
| Assay | 95-100 (%) | 99.96 % |
| Insoluble matter in HNO ₃ | 0-0.05 (%) | 0.00 % |
| Loss on drying | 0-0.05 (%) | 0.00 % |
| Substances not precipitated by hydrogen sulfide | 0-0.5 (%) | 0.00 % |
| Carbonate | 0-0.02 (%) | 0.00 % |
| Appearance (L112926) | Orange to Red powder | Orange to Red powder |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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