

Certificate of Analysis

Date of Testing: 2023-06-15 09:21:40
Date of Next Testing: 2027-06-14 09:21:40
Product Name: **Lead oxide red**
CAS Number: 1314-41-6
Specifications & Purity: Analytical Reagent,95%
Lot #: E2325694
SKU #: **L112926**
Analysis: **242956**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.003 (%)	0.00 %
Assay	95-100 (%)	99.97 %
Insoluble matter in HNO ₃	0-0.05 (%)	0.04 %
Loss on drying	0-0.05 (%)	0.02 %
Substances not precipitated by hydrogen sulfide	0-0.5 (%)	0.30 %
Carbonate	0-0.02 (%)	0.01 %
Appearance (L112926)	Orange to Red powder	Orange to Red powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager