

Certificate of Analysis

Date of Testing: 2023-08-07 10:46:55
Date of Next Testing: 2027-08-06 10:46:55
Product Name: **Lead oxide red**
CAS Number: 1314-41-6
Specifications & Purity: Analytical Reagent,95%
Lot #: H2303024
SKU #: **L112926**
Analysis: **260824**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.003 (%)	0.00 %
Assay	95-100 (%)	96.00 %
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 (%)	0.04 %
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



John Su
QA & QC Manager