

## Certificate of Analysis

Date of Testing: 2022-03-11 14:19:27  
Date of Next Testing: 2022-09-07 14:19:27  
Product Name: **Lead oxide yellow**  
CAS Number: 1317-36-8  
Specifications & Purity: ACS,99.0%,Orthorhombic system  
Lot #: H2106108  
SKU #: **L112935**  
Analysis: **081759**

Parameter	Limit Values	Result
Zinc(Zn)	0-0.02 (%)	0.01%
Sodium(Na)	0-0.05 (%)	0.02%
Potassium(K)	0-0.005 (%)	0.00%
Calcium(Ca)	0-0.005 (%)	0.00%
Insoluble in dilute acetic acid	0-0.02 (%)	0.01%
Silver (Ag)	0-5 (ppm)	2.00 ppm
Iron(Fe)	0-0.002 (%)	0.00%
Crystal system	Orthorhombic	Orthorhombic
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager