

## Certificate of Analysis

Date of Testing: 2024-08-02 14:32:18  
Date of Next Testing: 2028-08-01 14:32:18  
Product Name: **Lead carbonate basic**  
CAS Number: 1319-46-6  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: G2426119  
SKU #: **L105147**  
Version: **1**  
Analysis #: **150052**

Parameter	Limit Values	Result
Insoluble in HNO <sub>3</sub>	0-0.5 (%)	0.04 %
Iron(Fe)	0-0.005 (ppm)	0.00 ppm
Alkali and alkali earth metals	0-0.2 (%)	0.12 %
(NO <sub>3</sub> )Nitrate	0-0.005 (%)	0.00 %
Assay	99-100 (%)	99.88 %
Appearance (L105147)	White Solid	White Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager