

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.
 Certificate Number. 951001163

Catalogue Number	040119
Lot Number	Q14L004
Description	Lead(II) carbonate, ACS
CAS Number	598-63-0
Quality Test/Release Date	14/Apr/2025
Suggested retest date	14/Apr/2027
Country of Origin	India
Declaration of Origin	Synthetic

Result Name	Units	Specifications	Test Value
Impurity content	%	Ca 0.01%	0.0013
Impurity content		Cd 0.002%	Not detected
Impurity content	%	Cl 0.002%	<0.002
Impurity content	%	Fe 0.005%	0.0018
Impurity content	%	Insoluble in dilute acetic acid 0.02%	0.014
Impurity content	%	K 0.02%	0.0001
Impurity content	%	Na 0.05%	0.00022
Impurity content		Nitrate and nitrite (as NO ₃) P.T. (limit about 0.005%)	Passes test
Impurity content	%	Zn 0.003%	0.0019



John Astarita
 Director, Quality

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.