

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	000678
Lot Number	Y21L019
Description	Silver powder, spherical, -325 mesh, 99.9% (metals basis)
CAS Number	7440-22-4
Quality Test/Release Date	21/Nov/2025
Suggested retest date	21/Nov/2030
Country of Origin	United States
Declaration of Origin	Other
BSE/TSE	Inorganic

Result Name	Units	Specifications	Test Value
Particle Size		-325 mesh (less than 45 micron)	-325 mesh
Trace Metal	%	Total metal impurities less than 0.1%	0.0018

Additional Information Al ND , Ca ND , Cu 0.0017 , Fe 0.0001 , K ND , Na ND , Ni ND , Pb ND , Si 0.0001 , Sn ND , ND: Not Detected Values given in percent unless otherwise stated.



Derek Roy
 Quality Manager, LCD

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.