

## 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	044328
Lot Number	R04M060
Description	Aluminum slug, 6.35mm (0.25in) dia x 6.35mm (0.25in) length, Puratronic®, 99.9999% (metals basis)
CAS Number	7429-90-5
Quality Test/Release Date	05/May/2026
Suggested retest date	05/May/2056
Country of Origin	United States

Result Name	Units	Specifications	Test Value
Appearance (Color)		Silver	Silver
Trace Metals	%	less than 0.0001% trace metals	0.00008123

Additional Information B 0.018 , Cr 0.214 , Cu 0.076 , Fe 0.010 , Mg 0.082 , Mn 0.030 , Si 0.135 , Th 0.0002 , Ti 0.225 , U 0.0001 , V 0.145 , Zn 0.030 , Values given in ppm 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.