

Thermo Fisher Scientific

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## **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	040296		
Lot Number	Q10L019		
Description	Praseodymium rod, 12.7mm (0.5in) dia, 99.5% (metals basis excluding Ta)		
CAS Number	7440-10-0		
Quality Test/Release Date	10/Apr/2025		
Suggested retest date	10/Apr/2055		
Country of Origin	China		
Result Name	Units	Specifications	Test Value
Total Metal Impurities excluding Ta	%	0.5% max.	0.0197

John Astarita

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.