

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by ICG. Certificate Number. 110212Q

Catalogue Number	010233
Lot Number	62100929
Description	Magnesium powder, -325 mesh, 99.8%
CAS Number	7439-95-4
Quality Test/Release Date	01/Mar/2025
Suggested retest date	01/Sep/2028
Country of Origin	AUSTRIA
Declaration of Origin	Mineral

Result Name	Units	Specifications	Test Value
Assay from Suppliers CofA	%	≥99.8%	>99.8
Appearance (Color)		Metallic white to grey	Metallic white to grey
Form		Powder	Powder
Particle Size	%	<45 ^mm : ≥ 92.0%	97.4
Particle Size	%	>45 ^mm : ≤ 8.0%	2.6



Ronald Becht
Technical Support Manager

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.