

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 Certification Number: 951001163

Catalogue Number: 044213
LOT Number: M31L041
CAS Number: 7440-50-8
Description: Copper shot, 0.8-2mm (0.03-0.08in), 99.5% (metals basis)
Quality Test/Release Date: 31/Jan/2025
Retest Date: 31/Jan/2055
Country of Origin: United States

Result Name	Units	Specification	Test Value
Phosphorus (P)	%	<0.001	<0.001
Arsenic (As)	%	<0.001	<0.001
Antimony (Sb)	%	<0.001	<0.001
Manganese (Mn)	%	<0.001	<0.001
Tin (Sn)	%	<0.001	<0.001
Zinc (Zn)	%	<0.001	<0.001
Nickel (Ni)	%	<0.001	<0.001
Iron (Fe)	%	<0.002	<0.002
Silver (Ag)	%	<0.002	<0.002
Lead (Pb)	%	<0.002	<0.002

Additional Information

Certified by:



Mr. Seth Christopher.
Quality Manager – Ward Hill

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.