

Thermo Fisher Scientific Ward Hill, MA-Sites

 30 Bond Street
 220 Neck Road
 38 Shelley Road

 Ward Hill
 Ward Hill
 Ward Hill

 MA 01835
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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	J67118
Lot Number	11271 061

Description Gold nanoparticles, 30nm, supplied in 0.1mM PBS, reactant-free, 99%, OD1, 526nm

absorption

CAS Number 7440-57-5
Quality Test/Release Date 28/Aug/2025
Suggested retest date 28/Feb/2026
Country of Origin Canada

Result Name	Units	Specifications	Test Value
Comment	nm	Wavelength: 522 - 526 nm	522
Comment	nm	Core Size: 30nm (±2nm)	30 +/- 2
Comment		Buffer: 0.1 mM Phosphate- Buffered Saline (0.01X PBS)	Conforms

Derek Roy

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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.