Thermo Fisher Scientific
Ward Hill, MA-Sites
30 Bond Street
Ward Hill
MA 01835

220 Neck Road
Ward Hill
MA 01835

38 Shelley Road
Ward Hill
MA 01835

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	087681
Lot Number	W02M040
Description	Iodic acid, ACS, 99.5% min
CAS Number	7782-68-5
Quality Test/Release Date	03/Sep/2026
Suggested retest date	03/Sep/2031
Country of Origin	United States

Result Name	Units	Specifications	Test Value
Assay (unspecified)	%	99.5% HIO_3 min	102.5
Residue on ignition	%	0.02%	<0.02
Impurity content	%	Chloride and bromide (as Cl) 0.02%	<0.02
Impurity content	%	Fe 0.002%	<0.002
Impurity content		Iodide P.T.	Passes test
Impurity content	%	Nitrogen compounds (as N) 0.1%	<0.1
Impurity content	%	SO_4 0.015%	<0.015
Insoluble material	%	0.01%	<0.01
Trace Metals	%	(as Pb) 0.001%	<0.001



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.