



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by INTERTEK SAI Global Certificate Number. QMS42099

Catalogue Number W/0106 Lot Number 2542153

Description Water HPLC HPLC for gradient analysis

CAS Number 7732-18-5
Quality Test/Release Date 19/Jun/2025

Expiry Phrase Use within 2 yrs of opening

Country of Origin United Kingdom

Result Name	Units	Specifications	Test Value	
Chemical form		Mobile liquid	Mobile liquid	
Conductivity	Microsiemen/cm<= 5		1.414	
Gradient analysis (max. eluted peak)	A.U.	<= 0.002	None Detected	
Residue after evaporation (ppm)	ppm	<= 5	None Detected	
Residue after ignition	%	<= 0.0003	None Detected	
Visual colour		Clear colourless	Clear colourless	

Additional Information Filtered to 0.2 micron

Ashok Ganatra Supervisor, QC

A.Ganatra

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 use or further manufacturing. 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.