



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/0110 Lot Number 2541507

Description Water HPLC HPLC method development

CAS Number 7732-18-5
Quality Test/Release Date 13/Jun/2025

Expiry Phrase Use within 2 years of opening

Country of Origin United Kingdom

| Result Name | Units | Specifications | Test Value | |
|---------------------------------------|-------|------------------|------------------|--|
| Absorbance of the largest eluted peak | mA.U. | <= 0.1 | None Detected | |
| Chemical form | | Mobile liquid | Mobile liquid | |
| Residue after evaporation (ppm) | ppm | <= 5 | None Detected | |
| Residue after ignition | % | <= 0.002 | None Detected | |
| Visual colour | | Clear colourless | Clear colourless | |

Additional Information Filtered to 0.2 micron

A. Ganatra
Ashok Ganatra

Supervisor, QC

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.