

## 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

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|---------------------------|---|
| Catalogue Number          | 38387   |
| Lot Number                | 2224924   |
| Description               | Buffer solution pH 9.2 (borate) Buffer Solution |
| Quality Test/Release Date | 24/May/2022                                     |
| Expiry Phrase             | Use within 2 years of opening                   |
| Country of Origin         | United Kingdom                                  |

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| Result Name   | Units | Specifications      | Test Value       |
|---------------|-------|---------------------|------------------|
| Chemical form |       | Mobile liquid       | Mobile liquid    |
| Visual colour |       | Clear colourless    | Clear colourless |
| pH @ 20°C     | pH    | >= 9.18 and <= 9.22 | 9.2030           |

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**Additional Information** Traceable to NIST



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.