

CERTIFICATE OF ANALYSIS

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

Catalogue Number	J/2826
Lot Number	2525759
Description	Colour Coded Buffer (red) pH4 Buffer Solution
Quality Test/Release Date	06/Feb/2025
Expiry Phrase	Use within 2 years of opening
Country of Origin	Bulgaria

Result Name	Units	Specifications	Test Value
Chemical form		Mobile liquid	Mobile liquid
Visual colour		Red	Red
pH @ 20°C	pH	≥ 3.98 and ≤ 4.02	3.9890

Additional Information The pH value is determined from the response of a calibrated glass electrode. The pH scale is that defined in BS1647:1984. The glass electrode is calibrated by measuring its response when immersed in reference buffer solutions. Reference buffer solutions are prepared according to the formulations in the British Standard and are traceable to NIST reference material.



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.

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.