

Fisher Scientific UK Ltd. Bishop Meadow Road Loughborough, LE11 5RG, United Kingdom

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	J/2855			
Lot Number	2528161			
Description	Colour coded buffer solution, pH7, yellow Buffer Solution			
Quality Test/Release Date	28/Feb/2025			
Expiry Phrase	Use within 2 yrs of opening			
Country of Origin	Belgium			
Result Name	Units	Specifications	Test Value	
Chemical form		Mobile liquid	Mobile liquid	
Visual colour		Yellow	Yellow	
pH @ 20'C	рН	>= 6.98 and <= 7.02	6.9820	

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. Stabilised with 10ppm Mercury (II) chloride.

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.

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.