



## 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/2880 Lot Number 2556826

Description Buffer solution pH10 (Borate) Buffer Solution

Quality Test/Release Date 21/Oct/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	
Visual colour		Clear colourless	Clear colourless	
pH @ 20'C	рН	>= 9.98 and <= 10.02	10.0080	

**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

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