

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.  
Certificate Number. 951001163

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Catalogue Number	J60845
Lot Number	P29L509
Description	Phosphate, 0.5M buffer soln., pH 6.5
CAS Number	7558-80-7
Quality Test/Release Date	15/Apr/2025
Suggested retest date	15/Apr/2030
Country of Origin	Canada

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Result Name	Units	Specifications	Test Value
Composition		500mM Sodium Phosphate Monobasic	500mM Sodium Phosphate Monobasic
Appearance (Color)		Clear, colorless liquid	Clear, colorless liquid
pH		6.5 ± 0.15	6.5 ± 0.15

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*John Astarita*

John Astarita  
Director, Quality

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 and development use only. 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.