

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

Catalogue Number	J61544		
Lot Number	Q20L502		
Description	Tween 20 blocking buffer, 1% in PBS (10X)		
Quality Test/Release Date	16/Apr/2025		
Suggested retest date	16/Apr/2028		
Country of Origin	Canada		
Result Name	Units	Specifications	Test Value
Composition		101 mM Sodium phosphate dibasic, 17.6 mM Potassium phosphate monobasic, 27 mM Potassium chloride, 1.37 M Sodium chloride, 1% Tween 20	Conforms
Comment		Prepared in 18.2megohms-cm \pm 1 water, autoclaved for 30 min on liquid cycle at 15 psi and 121 degress C	Conforms
Appearance (Color)		Clear colorless	Clear colorless
Form		Liquid	Liquid
pH		7.4 \pm 0.20 (1X)	7.4 +/- 0.15



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.