

## 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	J61089
Lot Number	P31M537
Description	BSA blocking buffer, 5% in PBS
Quality Test/Release Date	08/Apr/2026
Suggested retest date	08/Apr/2028
Country of Origin	Canada

Result Name	Units	Specifications	Test Value
Composition	%	Bovine Serum albumin: Reported	5
Composition	mM	Potassium Chloride: Reported	2.7
Composition	mM	Potassium Phosphate Monobasic:Reported	1.76
Composition	mM	Sodium Chloride: Reported	137
Composition	mM	Sodium Phosphate Dibasic: Reported	10.1
Form		Reported	Clear viscous liquid
pH		Reported	7.4 +/- 0.15



Derek Roy  
 Quality Manager, LCD

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.