

Thermo Fisher Scientific Ward Hill, MA-Sites

30 Bond Street 220 Neck Road 38 Shelley Road Ward Hill Ward Hill Ward Hill MA 01835 MA 01835 MA 01835

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	J67802
Lot Number	P15L515

Phosphate-buffered saline (DPBS, 1X), Dulbecco's formula, without calcium, without Description

magnesium 29/Apr/2025

Quality Test/Release Date 29/Apr/2027 Suggested retest date United States Country of Origin

Result Name	Units	Specifications	Test Value
		137.9 mM Sodium Chloride, 1.5	
		mM Potassium Phosphate	
Composition		Monobasic, 2.7 mM Potassium	Conforms
		Chloride, 8.9 mM Sodium	
		Phosphate Dibasic	
Comment		Filtered through a 0.22micron filter. Filtered through a 0.22micron filter.	
Appearance (Color)		Clear colorless	Clear colorless
Form		Liquid	Liquid
pH		7.3 ± 0.2	7.30 +/- 0.20

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.