

**CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek Global Certificate Number. CERT-0120633

Catalogue Number	BP2944
Lot Number	252187
Description	PHOSPHATE BUFFERED SALINE
CAS Number	7447-40-7
Quality Test/Release Date	03/Jun/2025
Suggested retest date	31/Aug/2028
Country of Origin	United States
Declaration of Origin	Inorganic-non animal

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	White round tablets
APPEARANCE (COLOR)		= COLORLESS	COLORLESS
APPEARANCE (FORM)		= SOLUTION	SOLUTION
APPEARANCE (TURBIDITY)		= CLEAR	CLEAR
DIAMETER	INCH	= 5/8	5/8
DISSOLUTION TIME	SEC	<= 600	193
FORM		= ROUND TABLET	ROUND TABLET
PH AT 25 DEGREES C		Inclusive Between 7.20 - 7.60	7.47
TOTAL WEIGHT	MG/TAB	Inclusive Between 1814.5 - 2005.5	1916.0



Matthew Micek  
QC Supervisor

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 use or further manufacturing. 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.