

Thermo Fisher Scientific

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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

alogue Number Number	011591 Q24L026				
Number	Q24L026		011591		
	Q24L026				
cription	Sodium dihydrogen phosphate monohydrate, ACS, 98.0-102.0%				
S Number	10049-21-5				
ality Test/Release Date	25/Apr/2025				
gested retest date	25/Apr/2028				
intry of Origin	India				
ult Name	Units	Specifications	Test Value		
ay (unspecified)	%	98.0-102.0% NaH₂PO₄•H₂O	98.78		
earance (Color)		White	White		
Form		Powder or crystals or crystalline	Crystalline powder		
		powder			
vy Metals	%	(ICP-OES): ≤0.001%	<0.001		
urity content	%	SO₄:<0.003%	<0.003		
urity content	%	K: ≤0.01%	0.0056		
urity content	%	Fe: ≤0.001%	<0.001		
urity content	ppm	CI: ≤5ppm	<5		
urity content	%	Ca: ≤0.005%	0.0		
oluble material	%	≤0.01%	0.003		
		of a 5% solution: 4.1-4.5 at 25°	4.33		

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.