

Certificate of Analysis

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

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Thermo Fisher Scientific expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to humans or animals. It is the responsibility of the final formulator and end user to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	BP332	Quality Test / Release Date	05/30/2024	
Lot Number	242928			
Description	SODIUM PHOSPHATE DIBASIC, ANHYDROUS			
Country of Origin	India	Suggested Retest Date	Dec/2028	
Chemical Origin	Inorganic-non animal			
BSE/TSE Comment	No animal products are used as starting raw material ingredients, or used in processing, including lubricants, processing aids, or any other material that might migrate to the finished product.			

N/A				
Result Name	Units	Specifications	Test Value	
APPEARANCE		REPORT	White granules	
ASSAY	%	>= 99.0	99.5	
CHLORIDE	%	<= 0.002	<0.002	
HEAVY METALS (by ICP-OES)	%	<= 0.001	<0.001	
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST	
INSOLUBLE MATTER	%	<= 0.010	0.004	
IRON (Fe)	%	<= 0.002	<0.002	
LOSS ON DRYING @ 105 C	%	<= 0.2	0.093	
PH 5% SOLUTION @ 25 DEG C		Inclusive Between 8.7 - 9.3	8.938	
SULFATE (SO4)	%	<= 0.005	<0.005	

Harout Sahagian - Quality Control Manager - Fair Lawn