

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

Catalogue Number	20652		
Lot Number	A0471957		
Description	Sodium phosphate, tribasic dodecahydrate,98%,for analysis		
CAS Number	10101-89-0		
Quality Test/Release Date	06/May/2025		
Suggested retest date	06/May/2030		
Country of Origin	INDIA		
Declaration of Origin	synthetic		
Dec/Tec	Not directly derived from or manufactured with any animal byproducts in any way		
BSE/TSE			
BSE/TSE		but not limited to fermentation or nut	
BSE/TSE Result Name		•	
	(Including	but not limited to fermentation or nut	rient broth, catalysts, enzymes).
Result Name	(Including	but not limited to fermentation or nut	rient broth, catalysts, enzymes). Test Value
Result Name Appearance (Color)	(Including	but not limited to fermentation or nut Specifications Colorless to white	rient broth, catalysts, enzymes). Test Value white
Result Name Appearance (Color) Appearance (Form)	(Including Units	but not limited to fermentation or nut Specifications Colorless to white Powder or crystals or needles	rient broth, catalysts, enzymes). Test Value white crystals
Result Name Appearance (Color) Appearance (Form) Titration excess HCl	(Including Units %	but not limited to fermentation or nut Specifications Colorless to white Powder or crystals or needles 97.5 to 102.5	rient broth, catalysts, enzymes). Test Value white crystals 98.6
Result Name Appearance (Color) Appearance (Form) Titration excess HCI Free alkali (NaOH)	(Including Units % %	but not limited to fermentation or nut Specifications Colorless to white Powder or crystals or needles 97.5 to 102.5 =<2.5	rient broth, catalysts, enzymes). Test Value white crystals 98.6 2.26
Result Name Appearance (Color) Appearance (Form) Titration excess HCl Free alkali (NaOH) Heavy metals (as Pb)	(Including Units % % ppm	but not limited to fermentation or nut Specifications Colorless to white Powder or crystals or needles 97.5 to 102.5 =<2.5 =<20	rient broth, catalysts, enzymes). Test Value white crystals 98.6 2.26 0.58

Geert Torfs Supervisor, QC

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.