

## **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	22689		
Lot Number	A0417836		
Description	1-Naphthyl phosphate, monosodium salt monohydrate,98+%		
CAS Number	81012-89-7		
Quality Test/Release Date	23/Mar/20	025	
Suggested retest date	23/Mar/2030		
Country of Origin	CHINA		
Declaration of Origin	synthetic		
	Not directly derived from or manufactured with any animal byproducts in any way (Including but not limited to fermentation or nutrient broth, catalysts, enzymes).		
BSE/TSE			
Result Name	(Including	but not limited to fermentation or nutr	ient broth, catalysts, enzymes).
Result Name Appearance (Color)	(Including	but not limited to fermentation or nutr Specifications	ient broth, catalysts, enzymes). Test Value
BSE/TSE Result Name Appearance (Color) Appearance (Form) Infrared spectrum	(Including	but not limited to fermentation or nutr Specifications White to off-white	ient broth, catalysts, enzymes). Test Value Off-white
Result Name Appearance (Color) Appearance (Form)	(Including	but not limited to fermentation or nutr <b>Specifications</b> White to off-white Powder	ient broth, catalysts, enzymes). Test Value Off-white Powder
Result Name Appearance (Color) Appearance (Form) Infrared spectrum	(Including	but not limited to fermentation or nutr <b>Specifications</b> White to off-white Powder Conforms	ient broth, catalysts, enzymes). Test Value Off-white Powder Conforms

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.