

Calcium (Ca)

Iron (Fe)

=<50

=<10

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	32713			
	Lot Number	A0461503			
	Description	Boric acid,99	9.5%,for molecular biology,DNAse, I	RNAse and Protease free	
	CAS Number	10043-35-3			
	Quality Test/Release Date	27/Mar/2025	i de la construcción de la constru		
	Suggested retest date	27/Mar/2027			
	Country of Origin	ISRAEL			
	Declaration of Origin	synthetic			
	BSE/TSE	Not directly of	Not directly derived from or manufactured with any animal byproducts in any way		
		(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).			
	Result Name	Units	Specifications	Test Value	
	Result Name Appearance (Color)	Units	Specifications White	Test Value White	
		Units	•		
	Appearance (Color)	Units %	White	White	
	Appearance (Color) Appearance (Form)		White Powder	White Powder	
	Appearance (Color) Appearance (Form) Assay	%	White Powder >=99.4	White Powder 99.7	
	Appearance (Color) Appearance (Form) Assay Heavy metals (as Pb)	%	White Powder >=99.4 =<50	White Powder 99.7 =<10	
	Appearance (Color) Appearance (Form) Assay Heavy metals (as Pb) Dnase,Rnase,Protease activity	% ppm	White Powder >=99.4 =<50 none detected	White Powder 99.7 =<10 none detected	
	Appearance (Color) Appearance (Form) Assay Heavy metals (as Pb) Dnase,Rnase,Protease activity Chloride (Cl)	% ppm ppm	White Powder >=99.4 =<50 none detected =<10	White Powder 99.7 =<10 none detected =<10	
	Appearance (Color) Appearance (Form) Assay Heavy metals (as Pb) Dnase,Rnase,Protease activity Chloride (Cl) Phosphate (PO4)	% ppm ppm ppm	White Powder >=99.4 =<50 none detected =<10 =<10	White Powder 99.7 =<10 none detected =<10 =<10	

Geert Torfs Supervisor, QC

ppm

ppm

=<50

=<10

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.