

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 – 0120632

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	A74	Quality Test / Release Date	01/10/2020
Lot Number	197410		
Description	BORIC ACID, A.C.S.		
Country of Origin	France	Suggested Retest Date	Jan/2025
Chemical Origin	Inorganic-non animal		
BSE/TSE Comment	The products(s) listed above have not been contaminated or in contact with bovine spongiform encephalopathy (BSE) nor transmittable spongiform encephalopathy (TSE).		

N/A				
Result Name	Units	Specifications	Test Value	
APPEARANCE		REPORT	WHITE POWDER	
ASSAY	%	>= 99.5	100.2	
CALCIUM	%	<= 0.005	<0.005	
CHLORIDE	%	<= 0.001	<0.001	
HEAVY METALS (as Pb)	%	<= 0.001	<0.001	
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST	
INSOLUBLE IN METHANOL	%	<= 0.005	<0.005	
IRON (Fe)	%	<= 0.001	<0.001	
NON-VOLATILE WITH METHANOL	%	<= 0.05	0.009	
PHOSPHATE (PO4)	%	<= 0.001	<0.001	
SULFATE (SO4)	%	<= 0.01	<0.01	

Julian Burton

Julian Burton - Quality Control Manager - Fair Lawn