

# Certificate of Analysis



SCIENTIFIC

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## BORIC ACID

### PRODUCT NUMBER

IB70096 \_\_\_\_\_ 2.5Kg

### LOT NO.

Lot# \_\_\_\_\_ 24B2001

### STORAGE

Store at room temperature. Protect from moisture.

### CAS NO.

CAS# \_\_\_\_\_ 10043-35-3

### SPECIFICATIONS

	Specification	Analysis	Disposition
Appearance	PASS / FAIL	White Crystalline Powder	PASS
Heavy Metals (as Pb)	< 0.001%	< 0.001%	PASS
Anions - Chloride	< 0.001%	< 0.001%	PASS
Anions - Sulfate	< 0.01%	< 0.01%	PASS
Anions - Phosphate	< 0.001%	< 0.001%	PASS
Cations - Iron (Fe)	< 0.001%	< 0.001%	PASS
Cations - Calcium	< 0.005%	0.0025%	PASS
Insoluble	< 0.005%	0.003%	PASS
Non-Volatile Matter	< 0.05%	0.042%	PASS
Assay by Titration	> 99.5%	99.76%	PASS

### DATE OF

Retest Date: \_\_\_\_\_ 04/19/2028

Manufacture Date: \_\_\_\_\_ 07/13/2023

### CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Abigail Wood  
Quality Control

02/06/24  
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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