

Certificate of Analysis

BORIC ACID

 Catalog #
 Size

 IB70096
 2.5 Kg

Signature: <u>K.Kutsch</u>

Date: 12/28/2017

Catalog Number: IB70096

<u>Lot Number</u>: 17H0188

Molecular Formula: H₃BO₃

Molecular Weight: 61.83

Appearance: White granular powder

Assay	<u>Min</u>	<u>Max</u>	Actual	<u>Units</u>	Disposition
Purity	99.5		99.8	%	PASS
Insolubles (Methanol)		0.005	0.002	%	PASS
Nonvolatiles (Methanol)		0.05	0.02	%	PASS
Chloride		0.001	< 0.001	%	PASS
Phosphate		0.001	0.0004	%	PASS
Calcium		0.005	0.001	%	PASS
Heavy Metals (as Pb)		0.001	< 0.001	%	PASS
Iron		0.001	0.0001	%	PASS
Sulfate		0.01	0.002	%	PASS

Storage

Store at room temperature. Protect from moisture.