

## Certificate of Analysis

Date of Testing: 2023-10-27 13:21:00

Date of Next Testing: 2027-10-26 13:21:00

Product Name: **Boric acid**

CAS Number: 10043-35-3

Specifications & Purity: 99%

Lot #: J2318755

SKU # **B140880**

**Analysis: 292370**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	100.00 %
Appearance (B140880)	White powder	White powder
ICP:Confirms Boron Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless Clear , 1 g plus 25 ml, H <sub>2</sub> O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager