

Certificate of Analysis

Date of Testing: 2023-02-14 14:55:39
Date of Next Testing: 2027-02-13 14:55:39
Product Name: **Boric acid**
CAS Number: 10043-35-3
Specifications & Purity: 99%
Lot #: B2309128
SKU #: **B140880**
Analysis: 187393

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	99.36
Appearance (B140880)	White powder	White powder
ICP:Confirms Boron Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear , 1 g plus 25 ml, H ₂ O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager