

Certificate of Analysis

Date of Testing: 2022-09-19 09:03:00
Date of Next Testing: 2026-09-18 09:03:00
Product Name: **Boric acid**
CAS Number: 10043-35-3
Specifications & Purity: 99.998% metals basis
Lot #: K1826148
SKU #: **B111606**
Analysis: **136237**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-30 (ppm)	29.36 ppm
Purity (Titration by NaOH)	97.5-102.5 (%)	99.99 %
Purity(Based On Trace Metals Analysis)	99.998-100 (%)	100.00 %
Appearance (B111606)	white crystalline powder	white crystalline powder
ICP Major Analysis Confirmed	Confirmed to structure	Confirmed to structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager