

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-25 11:31:04
Date of Next Testing: 2028-03-24 11:31:04
Product Name: **Boric acid**
CAS Number: 10043-35-3
Specifications & Purity: Guaranteed Reagent, ≥99.8%
Lot #: C2413197
SKU #: **B111594**
Analysis: **337230**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.0005 (ppm)	0.00 ppm
Phosphate(PO4)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0001 (ppm)	0.00 ppm
Calcium(Ca)	0-0.002 (%)	0.00 %
Magnesium(Mg)	0-0.0005 (%)	0.00 %
Novolatile with methanol	0-0.05 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Chloride (Cl-)	0-0.0003 (%)	0.00 %
Sulfate(SO42-)	0-0.0005 (%)	0.00 %
(As)Arsenic	0-0.00001 (%)	0.00 %
Assay	99.8-100 (%)	100.00 %
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager