

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-10 15:18:42
Date of Next Testing: 2029-12-09 15:18:42
Product Name: **Boric acid**
CAS Number: 10043-35-3
Specifications & Purity: GR, ≥99.8%
Lot #: L2501236
SKU #: **B111594**
Version: **2**
Analysis #: **623525**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Phosphate(PO4)	0-0.0005 (%)	0.00000 %
Calcium(Ca)	0-0.002 (%)	0.00010 %
Magnesium(Mg)	0-0.0005 (%)	0.00000 %
Novolatile with methanol	0-0.05 (%)	0.00300 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Chloride (Cl-)	0-0.0003 (%)	0.00000 %
Sulfate(SO42-)	0-0.0005 (%)	0.00000 %
(As)Arsenic	0-0.00001 (%)	0.00000 %
Assay	99.8-100 (%)	99.99810 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
Iron(Fe)	0-0.0001 (%)	0.00000 %
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager