

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-24 09:46:45

Date of Next Testing: 2029-11-23 09:46:45

Product Name: **Boric acid**

CAS Number: 10043-35-3

Specifications & Purity: ACS, ≥99.5%

Lot #: K2511202

SKU #: **B111599**

Version: **1**

Analysis #: **596620**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Novolatile with methanol	0-0.05 (%)	0.00000 %
Assay	99.5-100 (%)	99.75000 %
(PO ₄)Phosphate	0-0.001 (%)	0.00000 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Insoluble matter in MeOH	0-0.005 (%)	0.00000 %
Sulfate(SO ₄ 2-)	0-0.01 (%)	0.00000 %
Appearance (B111599)	White to Off-White Powder	White to Off-White Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager