

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-09 15:17:45  
Date of Next Testing: 2029-12-08 15:17:45  
Product Name: **Boric acid**  
CAS Number: 10043-35-3  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: L2501224  
SKU #: **B111597**  
Version: **0**  
Analysis #: **622733**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99810 %
Total Metallic Impuritie	0-200 (ppm)	19.00000 ppm
Purity (Titration by NaOH)	98-102 (%)	99.93000 %
Appearance (B111597)	White powder	White powder
ICP:Confirms Boron Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager