

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 09:22:20

Date of Next Testing: 2029-11-19 09:22:20

Product Name: **Boric acid**

CAS Number: 10043-35-3

Specifications & Purity: $\geq 99.998\%$ metals basis

Lot #: K2517375

SKU #: **B111606**

Version: **0**

Analysis #: **602984**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.93000 %
Total Metallic Impurities	0-30 (ppm)	19.00000 ppm
Purity (Based On Trace Metals Analysis)	99.998-100 (%)	99.99810 %
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