



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-16 18:17:26

Date of Next Testing: 2030-01-15 18:17:26

Product Name: **Boric acid**

CAS Number: 10043-35-3

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

Lot #: A2609247

SKU # **B111606**

Version **0**

Analysis #: **602912**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.11000 %
Total Metallic Impurities	0-30 (ppm)	20.00000 ppm
Purity (Based On Trace Metals Analysis)	99.998-100 (%)	99.99800 %
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