

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 15:50:27

Date of Next Testing: 2028-03-06 15:50:27

Product Name: **Boron oxide**

CAS Number: 1303-86-2

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C2616301

SKU #: **B108404**

Version: **0**

Analysis #: **674602**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Purity (Titration by NaOH , % Boron)	30.4-31.7 (%)	30.65000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99600 %
Total Metallic Impuritie	0-200 (ppm)	40.00000 ppm
Appearance (B108404)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Boron Components	Confirmed	Confirmed



John Su
QA & QC Manager