

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-24 16:00:53
 Date of Next Testing: 2028-02-14 16:00:53
 Product Name: **Boron oxide**
 CAS Number: 1303-86-2
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: B2605137
 SKU #: **B108404**
 Version: **0**
 Analysis #: **638333**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99890 %
Total Metallic Impuritie	0-200 (ppm)	10.59400 ppm
Purity (Titration by NaOH , % Boron)	30.4-31.7 (%)	30.65760 %
Appearance (B108404)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Boron Components	Confirmed	Confirmed



John Su
QA & QC Manager