

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-06 10:13:32
Date of Next Testing: 2024-03-26 10:13:32
Product Name: **Boron oxide**
CAS Number: 1303-86-2
Specifications & Purity: 99.99% metals basis
Lot #: C2228107
SKU #: **B108404**
Analysis: **083842**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Purity (Titration by NaOH , % Boron)	30.4-31.7 (%)	30.96 %
Total Metallic Impuritie	0-200 (ppm)	154.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Appearance (B108404)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Boron Components	Confirmed	Confirmed



John Su
QA & QC Manager