

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-10 09:43:12

Date of Next Testing: 2030-03-09 09:43:12

Product Name: **Boron oxide**

CAS Number: 1303-86-2

Specifications & Purity:  $\geq 98\%$

Lot #: B2627373

SKU #: **B278635**

Version: **1**

Analysis #: **667318**

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

| Parameter                      | Limit Values             | Result                   |
|--------------------------------|--------------------------|--------------------------|
| Purity (Titration by NaOH)     | 98-102.5 (%)             | 98.80000 %               |
| Appearance (B278635)           | White Powder or Crystals | White Powder or Crystals |
| X-Ray Diffraction              | Conforms to Structure    | Conforms to Structure    |
| ICP: Confirms Boron Components | Confirmed                | Confirmed                |



John Su  
QA & QC Manager