

## Certificate of Analysis

Date of Testing: 2025-04-07 17:24:23

Date of Next Testing: 2029-04-06 17:24:23

Product Name: **Boron oxide**

CAS Number: 1303-86-2

Specifications & Purity:  $\geq 98\%$

Lot #: D2502170

SKU #: **B278635**

Version: **1**

Analysis #: **493935**

Storage Temperature: Argon charged, Desiccated

| Parameter                      | Limit Values             | Result                   |
|--------------------------------|--------------------------|--------------------------|
| Purity (Titration by NaOH)     | 98-102.5 (%)             | 99.98 %                  |
| 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                |



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