

## Certificate of Analysis

Date of Testing: 2022-07-03 13:34:52  
Date of Next Testing: 2026-07-02 13:34:52  
Product Name: **Boron oxide**  
CAS Number: 1303-86-2  
Specifications & Purity: 98%  
Lot #: F2228183  
SKU #: **B278635**  
**Analysis:** **096735**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102.5 (%)	99.21 %
Appearance (B278635)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Boron Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager