

Certificate of Analysis

Date of Testing: 2025-03-25 18:47:21

Date of Next Testing: 2029-03-24 18:47:21

Product Name: **Boron oxide**

CAS Number: 1303-86-2

Specifications & Purity: $\geq 98\%$

Lot #: C2518366

SKU #: **B278635**

Version: **1**

Analysis #: **352544**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102.5 (%)	99.00 %
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