

Certificate of Analysis

Date of Testing: 2023-04-21 16:05:06

Date of Next Testing: 2027-04-20 16:05:06

Product Name: **Boron**

CAS Number: 7440-42-8

Specifications & Purity: 99.9% metals basis

Lot #: D23061375

SKU # **B579275**

Analysis: 215823

Parameter	Limit Values	Result
Total Metallic Impurities	0-1000 (ppm)	552.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.94 %
Appearance(B579275)	Grey to Brown to Black Powder	Grey to Brown to Black Powder
ICP:Confirms Boron Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager