

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-14 13:25:08

Date of Next Testing: 2028-10-13 13:25:08

Product Name: **Boron**

CAS Number: 7440-42-8

Specifications & Purity: Amorphous, 99%, particle size (D50)≤20μm

Lot #: J2410540

SKU #: **S53288**

Version: **0**

Analysis #: **419720**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	0-20 (μm)	1.72 μm
Trace Metal Analysis	0-10000 (ppm)	6086.00 ppm
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.39 %
ICP:Confirms Boron Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S53288)	Brown to Very Dark Brown and Black Powder	Brown to Very Dark Brown and Black Powder

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

