

## Certificate of Analysis

Date of Testing: 2023-11-28 13:59:22

Date of Next Testing: 2027-11-27 13:59:22

Product Name: **Boron nitride**

CAS Number: 10043-11-5

Specifications & Purity: 1  $\mu$ m,98.5%

Lot #: K2324079

SKU #: **B106032**

**Analysis: 060903**

Parameter	Limit Values	Result
Average particle size	0.5-1.5 ( $\mu$ m)	0.90 $\mu$ m
Purity	98.5-101.5 (%)	99.91 %
Boron by Elemental Analysis	42.5-44.6 (%)	42.51 %
Appearance (B106032)	White to Off-White Powder	White to Off-White Powder
ICP:Confirms Boron Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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