

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name:	Boron oxide
Specifications & Purity:	Analytical Reagent, 98%
SKU #	B108406

Parameter	Limit Values
Strontium(Sr)	0-5 (ppm)
Silver (Ag)	0-5 (ppm)
(Pb)Lead	0-30 (ppm)
Oxygen by Elemental Analysis	67-70.2 (%)
Chrome(Cr)	0-5 (ppm)
Barium(Ba)	0-5 (ppm)
Sodium(Na)	0-200 (ppm)
Cadmium(Cd)	0-5 (ppm)
Chloride (Cl-)	0-20 (ppm)
Magnesium (Mg)	0-20 (ppm)
Potassium(K)	0-30 (ppm)
Calcium(Ca)	0-10 (ppm)
Nickel(Ni)	0-5 (ppm)
Assay	98-100 (%)
Appearance (B108406)	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure
ICP:Confirms Boron Components	Confirmed
Sulfate(SO42-)	0-0.02 (%)

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