

# PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
<b>Product Code</b>	<b>B3862</b>
Product Name	Boron Oxide
CAS Number	1303-86-2
Molecular formula	B <sub>2</sub> O <sub>3</sub>
Linear formula	B <sub>2</sub> O <sub>3</sub>
Molecular weight	69.62
Form	solid
Melting point	450C
Boiling point	1860C
Sensitivity	moisture



TEST SPECIFICATION	
<b>Assay (purity)</b>	<b>98%+</b>
Purity method	by elemental analysis
Appearance	white to off-white solid

For available packaging options or alternative purify grades, please contact our technical services.



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The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.