



COLUMBUS CHEMICAL INDUSTRIES

# Product Specifications

PRODUCT NAME: Boric Acid  
Granular, ACS

CHEMICAL FORMULA: H3BO3

Product Code: 087000-90000  
F.W.: 61.8300  
CAS No: 10043-35-3  
Density: 1.44

ITEM	SPECIFICATIONS
Assay	99.5% Min.
Calcium (Ca)	0.005% Max.
Chloride (Cl)	0.001% Max.
Color	White
Form	Crystals
Heavy metals (by ICP-OES)	0.001% Max.
Insoluble in methanol	0.005% Max.
Iron (Fe)	0.001% Max.
Nonvolatile with methanol	0.05% Max.
Phosphate (PO4)	0.001% Max.
Sulfate (SO4)	0.01% Max.
Date of Manufacture	Record Actual
Expiration date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago  
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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