



# Boric Acid, Granular

BAKER ANALYZED<sup>®</sup> A.C.S. Reagent

Product No. 0084

Lot No. L12613

Release Date 04/03/2012

## Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Assay (H <sub>3</sub> BO <sub>3</sub> ) (by acidimetry)	99.5 % min.	100.3 %
Insoluble in Methanol	0.005 % max.	< 0.001 %
Nonvolatile with Methanol	0.05 % max.	< 0.01 %
Chloride (Cl)	0.001 % max.	< 0.0005 %
Phosphate (PO <sub>4</sub> )	0.001 % max.	< 0.00005 %
Sulfate (SO <sub>4</sub> )	0.005 % max.	< 0.005 %
Calcium (Ca)	0.005 % max.	< 0.0005 %
Heavy Metals (as Pb)	0.001 % max.	< 0.0005 %
Iron (Fe)	0.001 % max.	< 0.0005 %
For Laboratory, Research or Manufacturing Use		
Country of Origin: FRANCE		

ISO

Phillipsburg, NJ 9001.2008, 14001.2004  
 Paris, KY 9001.2008  
 Mexico City, Mexico 9001.2008  
 Deventer, The Netherlands 9001.2008, 14001.2004, 13485.2003  
 Selangor, Malaysia 9001.2008  
 Panaji, India 9001.2008  
 Gliwice, Poland 9001.2008, 17025.2005

  
 Richard M. Siberski  
 Global Director of Quality Assurance

For questions on this Certificate of Analysis please contact Technical Services at 855-282-6867 or 610-573-2600  
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