



Hydrobromic Acid, 47-49%

BAKER ANALYZED[®] A.C.S. Reagent

Product No. 0160

Lot No. K38581

Release Date 10/11/2011

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Assay (HBr) (by acidimetry)	47.0 - 49.0 %	48.7 %
Residue after Ignition	0.002 % max.	0.002 %
Chloride (Cl)	0.05 % max.	0.04 %
Iodide (I)	0.003 % max.	< 0.003 %
Phosphate (PO ₄)	0.001 % max.	0.001 %
Sulfate and Sulfite (as SO ₄)	0.003 % max.	< 0.002 %
Trace Impurities (in ppm):		
Heavy Metals (as Pb)	5 max.	5
Iron (Fe)	1 max.	1
Selenium (Se)	0.01 max.	0.01
Material darkens when exposed to air and light.		
For Laboratory, Research or Manufacturing Use		
Country of Origin: ISRAEL		



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

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