Hydrogen Peroxide, 30% BAKER ANALYZED® A.C.S. Reagent (Stabilized)





Material No.: 2186-03 Batch No.: 0000089317 Manufactured Date: 2014/08/29 Expiration Date: 2016/02/27

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ssay (H2O2)	30.0 - 32.0 %	31.2
olor (APHA)	<= 10	5
esidue after Evaporation	<= 0.0020 %	< 0.0005
itrable Acid (meq/g)	<= 0.0006	< 0.0001
hloride (Cl)	<= 3 ppm	< 1
litrate (NO₃)	<= 2 ppm	< 2
hosphate (PO4)	<= 2 ppm	< 1
CS – Sulfate (SO4)	<= 5 ppm	< 3
mmonium (NH₄)	<= 5 ppm	< 3
race Impurities – Copper (Cu)	<= 50.0 ppb	< 1.0
race Impurities – Iron (Fe)	<= 100.0 ppb	< 1.0
leavy Metals (as Pb)	<= 1000 ppb	< 250
race Impurities – Lead (Pb)	<= 100.0 ppb	< 10.0
race Impurities – Nickel (Ni)	<= 50.0 ppb	< 5.0

For Laboratory, Research or Manufacturing Use Meets Reagent Specifications for testing USP/NF monographs

Country of Origin: US Packaging Site:

Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004 Paris, KY 9001:2008 Mexico City, Mexico 9001:2008 Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003 Gliwice, Poland 9001:2008, 17025:2005 Selangor, Malaysia 9001:2008 Dehradun, India, 9001:2008, 14001:2004, 13485:2003 Mumbai, India, 9001:2008, 17025:2005 Panoli, India 9001:2008

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Richard M Siberski Vice President Global Quality

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