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





Material No.: 2186-03 Batch No.: 0000137383 Manufactured Date: 2016/03/07

Expiration Date: 2017/09/05

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

| Test | Specification | Result |
|---------------------------------|---------------|----------|
| Assay (H2O2) | 30.0 - 32.0 % | 31.7 |
| Color (APHA) | <= 10 | 5 |
| Residue after Evaporation | <= 0.0020 % | < 0.0020 |
| Fitrable Acid (meq/g) | <= 0.0006 | < 0.0006 |
| Chloride (Cl) | <= 3 ppm | < 3 |
| litrate (NO₃) | <= 2 ppm | < 2 |
| Phosphate (PO4) | <= 2 ppm | < 2 |
| CS – Sulfate (SO ₄) | <= 5 ppm | < 5 |
| Ammonium (NH4) | <= 5 ppm | < 5 |
| race Impurities – Copper (Cu) | <= 50.0 ppb | < 1.0 |
| race Impurities – Iron (Fe) | <= 100.0 ppb | 2.2 |
| leavy Metals (as Pb) | <= 1000 ppb | < 250 |
| race Impurities – Lead (Pb) | <= 100.0 ppb | < 10.0 |
| Frace 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, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

