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



Material No.: 2186-03 Batch No.: 0000229115

Manufactured Date: 2019/04/19 Expiration Date: 2020/10/17

Revision No: 1

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
Assay (H2O2)	30.0 - 32.0 %	31.6
Color (APHA)	<= 10	5
Residue after Evaporation	<= 0.0020 %	< 0.0020
itrable Acid (meq/g)	<= 0.0006	< 0.0006
hloride (Cl)	<= 2 ppm	< 2
litrate (NO3)	<= 2 ppm	< 2
hosphate (PO4)	<= 2 ppm	< 2
CS – Sulfate (SO <sub>4</sub> )	<= 5 ppm	< 5
mmonium (NH4)	<= 5 ppm	< 5
race Impurities – Copper (Cu)	<= 50.0 ppb	< 1.0
race Impurities – Iron (Fe)	<= 100.0 ppb	4.4
eavy Metals (as Pb)	<= 1000 ppb	< 250
race Impurities – Lead (Pb)	<= 100.0 ppb	< 10.0
race Impurities – Nickel (Ni)	<= 50.0 ppb	1.6

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

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC

