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



Material No.: 2186-03 Batch No.: 0000270054

Manufactured Date: 2020/10/08 Expiration Date: 2022/04/08

Revision No: 1

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
Assay (H2O2)	30.0 - 32.0 %	31.7
Color (APHA)	<= 10	5
lesidue after Evaporation	<= 0.0020 %	< 0.0020
itrable Acid (meq/g)	<= 0.0006	< 0.0006
Chloride (Cl)	<= 2 ppm	< 2
litrate (NO3)	<= 2 ppm	< 2
hosphate (PO4)	<= 2 ppm	< 2
.CS – Sulfate (SO ₄)	<= 5 ppm	< 5
mmonium (NH4)	<= 5 ppm	< 5
race Impurities – Copper (Cu)	<= 50.0 ppb	< 1.0
race Impurities – Iron (Fe)	<= 100.0 ppb	4.2
leavy Metals (as Pb)	<= 1000 ppb	< 1000
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

