

**PRODUCT SPECIFICATION**

**Printed:** 2/10/2014

**Catalog :** H1065

Hydrogen Peroxide, 30 Percent, Solution, Reagent, ACS

**CAS# :**

**Formula :** H2O2

**Formula Weight :** 34.01

**Test**

**Limit  
Min. Max.**

Test	Limit Min. Max.
ASSAY (H <sub>2</sub> O <sub>2</sub> )	29.0-32.0 %
COLOR (APHA)	-- 10
RESIDUE AFTER EVAPORATION	-- 0.002 %
TITRATABLE ACID	-- 0.0006 meq/g
CHLORIDE (Cl)	-- 3 PPM
NITRATE (NO <sub>3</sub> )	-- 2 PPM
PHOSPHATE (PO <sub>4</sub> )	-- 2 PPM
SULFATES (SO <sub>4</sub> )	-- 5 PPM
AMMONIUM (NH <sub>4</sub> )	-- 5 PPM
HEAVY METALS (as Pb)	-- 1 PPM
IRON (Fe)	-- 0.5 PPM
RETEST DATE	