



CERTIFICATE OF ANALYSIS

Product	Hydrogen peroxide 30%
Grade	Reagent
Product Code	HC4060
Formula	H ₂ O ₂
MW	34.0
CAS#	7722-84-1
Lot No	

Test Items	Specifications	Results
Appearance	Colorless liquid	
Hydrogen peroxide	29.0-32.0%	
Color (APHA)	≤10	
Residue after evaporation	≤0.002%	
Titration acid	≤0.0006meq/g	
Chloride	≤ 3 ppm	
Nitrate	≤ 2 ppm	
Phosphate	≤ 2 ppm	
Sulphate	≤ 5 ppm	
Ammonium	≤ 5ppm	
Heavy metals	≤ 1 ppm	
Iron	≤ 0.5ppm	

Storage: R.T.