



**Electronic Chemicals, Inc.**

## Product Information: Hydrogen Peroxide 30%

### TERABIT® GRADE 30%

Standard Package Information	
Container Type:	Drum
Fill Weight kg	225 kg

Contaminants			specifications
Assay	H <sub>2</sub> O <sub>2</sub>	< 30 - 32	%
Color	APHA	< 6	AP
Free Acid		< .60	microeqg
Total Organic Carbon		< 15000	ppb
Chloride	Cl	< 30	ppb
Phosphate	PO <sub>4</sub>	< 100	ppb
Sulfate	SO <sub>4</sub>	< 100	ppb
Aluminum	Al	< 0.1	ppb
Antimony	Sb	< 0.1	ppb
Arsenic	As	< 0.1	ppb
Barium	Ba	< 0.1	ppb
Boron	B	< 0.1	ppb
Cadmium	Cd	< 0.1	ppb
Calcium	Ca	< 0.1	ppb
Chromium	Cr	< 0.1	ppb
Cobalt	Co	< 0.1	ppb
Copper	Cu	< 0.1	ppb
Gallium	Ga	< 0.1	ppb
Germanium	Ge	< 0.1	ppb
Gold	Au	< 0.1	ppb
Iron	Fe	< 0.1	ppb
Lead	Pb	< 0.1	ppb
Lithium	Li	< 0.1	ppb
Magnesium	Mg	< 0.1	ppb
Manganese	Mn	< 0.1	ppb
Nickel	Ni	< 0.1	ppb
Potassium	K	< 0.1	ppb
Silicon	Si	< 3	ppb
Silver	Ag	< 0.1	ppb
Sodium	Na	< 0.1	ppb
Strontium	Sr	< 0.1	ppb
Tin	Sn	< 0.1	ppb
Titanium	Ti	< 0.1	ppb
Zinc	Zn	< 0.1	ppb
0.2 Micron Particle Count		< 115	Par/MI
0.5 Micron Particle Count		< 8	Par/MI
1.0 Micron Particle Count		< 2	Par/MI

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