



**Electronic Chemicals, Inc.**

## Product Information: Hydrogen Peroxide

### CLEANROOM® MB GRADE 30%

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

Contaminants		specifications	
Assay	H <sub>2</sub> O <sub>2</sub>	30.0 - 32.0	%
Color	APHA	< 6	AP
Free Acid		< 60	MICROEQG
Total Organic Carbon		< 20000	ppb
Chloride	Cl	< 60	ppb
Nitrate	NO <sub>3</sub>	< 200	ppb
Phosphate	PO <sub>4</sub>	< 200	ppb
Sulfate	SO <sub>4</sub>	< 200	ppb
Aluminum	Al	< 10	ppb
Antimony	Sb	< 5	ppb
Arsenic	As	< 5	ppb
Barium	Ba	< 10	ppb
Beryllium	Be	< 10	ppb
Bismuth	Bi	< 10	ppb
Boron	B	< 10	ppb
Cadmium	Cd	< 10	ppb
Calcium	Ca	< 10	ppb
Chromium	Cr	< 10	ppb
Cobalt	Co	< 10	ppb
Copper	Cu	< 10	ppb
Gallium	Ga	< 10	ppb
Germanium	Ge	< 10	ppb
Gold	Au	< 10	ppb
Iron	Fe	< 10	ppb
Lead	Pb	< 10	ppb
Lithium	Li	< 10	ppb
Magnesium	Mg	< 10	ppb
Manganese	Mn	< 10	ppb
Molybdenum	Mo	< 10	ppb
Nickel	Ni	< 10	ppb
Niobium	Nb	< 10	ppb
Platinum	Pt	< 10	ppb
Potassium	K	< 10	ppb
Silicon	Si	< 10	ppb
Silver	Ag	< 10	ppb
Sodium	Na	< 10	ppb
Strontium	Sr	< 10	ppb
Tantalum	Ta	< 10	ppb
Thallium	Tl	< 10	ppb
Tin	Sn	< 10	ppb
Titanium	Ti	< 10	ppb
Vanadium	V	< 10	ppb
Zinc	Zn	< 10	ppb
Zirconium	Zr	< 10	ppb
0.5 Micron Particle Count		< 150	par/ml
1.0 Micron Particle Count		< 25	par/ml

H  
Y  
D  
R  
O  
G  
E  
N  
P  
E  
R  
O  
X  
I  
D  
E