



**Electronic Chemicals, Inc.**

## Product Information: Hydrogen Peroxide 30%

**CLEANROOM® MB GRADE 30%**

Total Purity  $\leq$ 32%

### Standard Package Information

Container Type:	Bottle
Fill Weight kg	17 KG

Contaminants		specifications ppmv	
Water	H <sub>2</sub> O	< 70	%
Color	APHA	< 6	AP
Free Acid	Free Acid	< 0.6	µeq/g
Total Organic Carbon	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 <sup>+</sup>	< 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
Li	Li	< 10	ppb
Magnesium	Mg	< 10	ppb
Manganese	Mn	< 10	ppb
Molybdenum	Mo	< 10	ppb
Nickel	Ni	< 10	ppb
Niobium	Nb	< 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
0.2MicronParticleCount		< 1000	Par/ml
0.3MicronParticleCount		< 1000	Par/ml
0.5MicronParticleCount		< 25	Par/ml
1.0MicronParticleCount		< 10	Par/ml

H  
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