



Hydrogen peroxide solution 30%

Synonyms:

Classification		Danger	
Molecular weight	34.015 ONU	2014	 
CAS	7722-84-1 Transport hazard class:	5.1	
EEC-N:	Packing	II	

Hydrogen peroxide solution 30%

> RPE - For analysis - ACS - Reag.Ph.Eur. - Reag.USP - Stabilized

Analytical Grade

Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density at 20°C	1.100 - 1.130	-
Organic stabilizers	<= 500	ppm
Residue on evaporation	<= 20	ppm



**Hydrogen peroxide
solution 30%****> RPE - For analysis - ACS - Reag.Ph.Eur. -
Reag.USP - Stabilized****Analytical Grade**

Acidity	<= 0.0006	meq/g
Chloride	<= 0.5	ppm
Nitrate	<= 2	ppm
Sulfate	<= 2	ppm
Phosphate	<= 2	ppm
Ammonium	<= 5	ppm
Heavy metals (as Pb)	<= 1	ppm
Al	<= 0.5	ppm
As	<= 0.01	ppm
Ba	<= 0.05	ppm
Ca	<= 0.2	ppm
Cd	<= 0.01	ppm
Co	<= 0.01	ppm
Cr	<= 0.02	ppm
Cu	<= 0.01	ppm
Fe	<= 0.1	ppm
K	<= 0.1	ppm
Mg	<= 0.1	ppm
Mn	<= 0.01	ppm
Na	<= 0.5	ppm



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Ni	<= 0.02	ppm	
Pb	<= 0.02	ppm	
Zn	<= 0.1	ppm	
Assay (oxydimetric)	29.0 - 31.0	% (w/w)	

ID	Size	Packaging
000000000000412071	250 ml	Plastic bottle
000000000000412072	1 l	Plastic bottle
412072X6	6 x 1 L	Full box with 6 x 1L plastic bottle
000000000000412074	25 kg	Plastic jerrycan
000000000000412077	175 ml	Plastic bottle