



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Hydrogen Peroxide, ACS_
Catalog Number: 194057_
Lot: 3371A_

Formula: H₂O₂
CAS #: 7722-84-1
Physical Description: clear and colorless liquid.

Formula Weight: 34.01
Storage: Room Temperature- away from heat

Test	Specification	Results
Assay	29-32%	31.4%
Heavy Metals (as Pb)	1 ppm	<1ppm
Color (alpha)	10	7
Residue on Ignition	0.002%	0.0002%
Titratable Acid	0.006 meq/g	0.0003meq/g
Chloride	3 ppm	0.01ppm
Nitrate	2 ppm	<2ppm
Phosphate	2 ppm	0.458 ppm
Sulfate	5 ppm	0.02ppm
Ammonium	5 ppm	<5ppm
Iron	0.5 ppm	0.006ppm


04/03/1998 - Joseph Dietz, Ph.D.
MP Biomedicals, LLC.
Technical Director

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<mailto:biotech@mpbio.com>
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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)