



MP Biomedicals, LLC

29525 Fountain Parkway  
Solon, Ohio 44139

Telephone: 440/337-1200  
Toll Free: 800/854-0530

Fax: 440/337-1180  
web: www.mpbio.com

## Certificate of Analysis

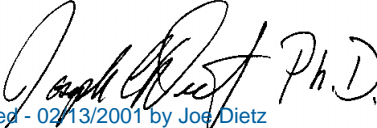
**Product Description:** Hydrogen Peroxide, ACS\_  
**Catalog Number:** 194057\_  
**Lot:** 3627E\_

**Formula:** H<sub>2</sub>O<sub>2</sub>  
**CAS #:** 7722-84-1

**Physical Description:** clear, colorless liquid

**Formula Weight:** 34.01  
**Storage:** +4°C

Test	Specification	Result
Assay	29.0-32.0%	31.6%
Color (APHA)	≤10	10
Residue after Evaporation	≤0.002%	0.002%
Titratable Acid	≤0.0006 meg/g	0.0006 meg/g
Chloride	≤3 ppm	3 ppm
Nitrate	≤2 ppm	2 ppm
Phosphate	≤2 ppm	2 ppm
Sulfate	≤5 ppm	5 ppm
Ammonium	≤5 ppm	5 ppm
Heavy Metals (as Pb)	≤1 ppm	1 ppm
Iron	≤0.5 ppm	0.5 ppm

  
Approved - 02/13/2001 by Joe Dietz  
MP Biomedicals, LLC.  
Technical Director

<http://www.mpbio.com>

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)