



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

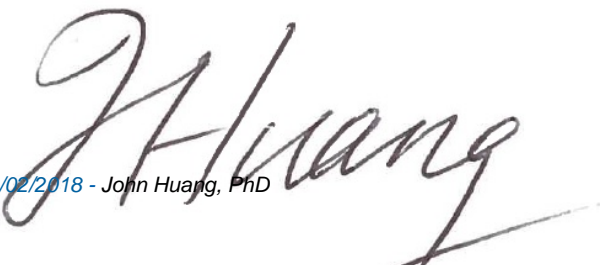
Product Description: Hydrogen Peroxide, ACS_
Catalog Number: 194057_
Lot: QR15507_

Formula: H₂O₂
CAS #: 7722-84-1
Physical Description: Clear, Colorless Liquid.

Formula Weight: 34.01
Storage: 2 - 8°C

Test	Specification	Result
Assay	29.0-32.0%	31.34%
Color (APHA)	≤10	<10
Residue after Evaporation	≤0.002%	<0.002%
Titratable Acid	≤0.0006 meq/g	<0.0006 meq/g
Chloride	≤3 ppm	<2 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	0.001 ppm

Recommended Retest Date: 04/25/2020


05/02/2018 - John Huang, PhD

MP Biomedicals, LLC.
Quality Control Manager

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<mailto:biotech@mpbio.com>

<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)