

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Formaldehyde, ACS_

Catalog Number: 194047_

Lot: 4064J_

Formula: CH₂O

CAS #: 50-00-0

Physical Description: Clear, Colorless Solution

Formula Weight: 30.03

Storage: Room Temperature

Test	Specification	Result
Assay	36.5-38.0%	37.12%
Methanol	10-15% (as a stabilizer)	Passes
Color (alpha)	≤10	10
Residue after Ignition	≤0.005%	0.001%
Titration Acid	≤0.006 meq/g	0.002 meq/g
Chloride (Cl)	≤5 ppm	5 ppm
Sulfate (SO ₄)	≤0.002%	0.001%
Heavy Metals (as Pb)	≤5 ppm	<5 ppm
Iron (Fe)	≤5 ppm	0.05 ppm

11/16/2006 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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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)