

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Trypan Blue, 0.4% Solution in PBS.

Catalog Number: 1691049

Lot: 16910002

Formula: N/A

CAS #: N/A

Physical Description: Dark Blue Solution

Formula Weight: N/A

Storage: Room Temperature

Test	Specification	Result
pH	7.0 - 8.0	7.3
Osmolality	270 - 340 mOsm	310 mOsm
Cell Dye Uptake	Passes	Passes
Dye Concentration (A594 ± 12nm)	≤0.5%	Passes
Expiration Date	Month/Day/Year	4/30/2006

Buffer contains 0.6 g/L Potassium phosphate dibasic and 8.1 g/L Sodium chloride

07/14/2004 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

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<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)