

**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](http://www.mpbio.com)

## Certificate of Analysis

**Product Description:** 10X Ham's F10 without L-Glutamine, without Sodium Bicarbonate, with 12.4 mg/L Phenol Red.

**Catalog Number:** 1440049; 1440054

**Lot:** 14400006

**Formula:** n/a

**CAS #:** n/a

**Physical Description:** Clear, Orange Solution

**Formula Weight:** n/a

**Storage:** +4°C

| Test               | Specification   | Result     |
|--------------------|-----------------|------------|
| Identity Test      | Passes          | Passes     |
| Functionality Test | Passes          | Passes     |
| pH                 | 5.5-6.1         | 5.8        |
| Osmolality         | 2380-2730 mOsm  | 2550 mOsm  |
| Endotoxin          | <0.25 EU/ml     | <0.1 EU/mL |
| Mycoplasma         | Tested Negative | Negative   |
| Sterility          | Passes          | Passes     |
| Expiration Date    | Month/Year      | 12/02      |

06/27/2001 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

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<mailto:biotech@mpbio.com>

<http://www.mpbio.com>

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Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)