

**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:** D-(+)-Galactosamine Hydrochloride\_

**Catalog Number:** 101743\_

**Lot:** R7461\_

**Formula:**  $C_6H_{13}NO_5 \cdot HCl$

**CAS #:** 1772-03-8

**Physical Description:** White Crystalline Powder

**Formula Weight:** 215.6

**Storage:** +4°C

| Test                                                       | Specification        | Result               |
|------------------------------------------------------------|----------------------|----------------------|
| Identity Test                                              | Passes               | Passes               |
| Purity                                                     | $\geq 99\%$          | 99.9%                |
| FTIR                                                       | Conforms to Standard | Conforms to Standard |
| Optical Rotation<br>(c=1, H <sub>2</sub> O, after 24 hrs.) | + 93 $\pm$ 5°        | +96.5°               |

12/06/2000 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

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[mailto:biotech@mpbio.com](mailto: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)