

**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: p- Nitrophenyl-alpha-D-galactopyranoside_

Catalog Number: 102471_

Lot: 2807A_

Formula: C₁₂H₁₅NO₈

CAS #: 7493-95-0

Physical Description: Off-white powder

Formula Weight: 301.3

Storage: +4 °C

| Test | Specification | Results |
|-----------------------------------|----------------------|----------------------|
| FTIR | Conforms to standard | Conforms to standard |
| Optical rotation (c=1, 1N HCl) | +240° ± 20° | +242° |



03/30/1998 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

<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)