



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: p-Nitrophenyl-alpha-D-galactopyranoside_
Catalog Number: 102471_
Lot: 4579KA_

Formula: C₁₂H₁₅NO₈

CAS #: 7493-95-0

Physical Description: Off-white Powder

Formula Weight: 301.3

Storage: -0°C, protect from light

HPLC: >98%

Specific Rotation: [α]_{D20} +228.5° (c= 1.000 in water)

Purity: Free 4-Nitrophenol less than 0.1%

08/14/2009 - 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)