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Certificate of Analysis

Product Description: Isomaltose_
Catalog Number: 102093_
Lot: 2727E_

Formula: C₁₂H₂₂O₁₁
CAS #: 499-40-1
Physical Description: White Powder

Formula Weight: 342.3
Storage: +4°C, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Purity	~99%	98%
Melting Point	90-105°C	90 - 94.4°C
FTIR	Conforms to Standard	Conforms to Standard

12/19/2000 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.
Technical Director

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<mailto:biotech@mpbio.com>
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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)