

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: L-(-)-Sorbitose

Catalog Number: 102939

Lot: 6130C

Formula: $C_6H_{12}O_6$

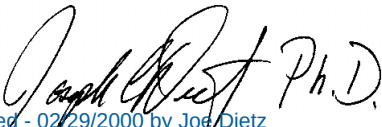
CAS #: 87-79-6

Physical Description: Off-white powder

Formula Weight: 180.2

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity:	99+%	99.24%
Melting Point:	168 +/- 7°C	159.6 - 164°C
FTIR:	Conforms to standard	Conforms to Standard
Optical Rotation: (C=2,H ₂ O)	-38° - -48°	-38.01°


Approved - 02/29/2000 by Joe Dietz
MP Biomedicals, LLC.
Technical Director

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<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)