



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: L-(+)-Arabinose_
Catalog Number: 100706_
Lot: 1507C_

Formula: C₅H₁₀O₅


CAS #: 87-72-9

Physical Description: White Powder

Formula Weight: 150.1

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥98%	100.0%
FTIR	Conforms to Standard	Conforms to Standard
Optical Rotation (c=1, water)	+100° to +110°	+101.48°
Melting Point	155-165°C	162.2-163.9°C


Approved - 07/26/99 by Joe Dietz
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)