

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: L-(+)-Arabinose

Catalog Number: 100706

Lot: 1668E

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%	99.5%
FTIR	Conforms to Standard	Conforms to Standard
Optical Rotation (c=1, water)	+100° to +110°	+109.5°
Melting Point	155-165°C	156°C


Approved - 10/12/2000 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)