



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com


Certificate of Analysis

Product Description: 100 mM SODIUM PYRUVATE (11.00mg/ml)
Catalog Number: 1682049_
Lot: 16820009_

Formula: n/a
CAS #: n/a
Physical Description: Clear, colorless solution

Formula Weight: n/a
Storage: 4^oC

Test	Specification	Results
Identity test	Passes	Passes
Sterility Test	Passes	Passes
pH	For Information Only	6.2
mOsm	430 - 500 mOsm	459 mOsm
Functionality Test	Passes	Passes


Approved - 12/02/98 by Joe Dietz
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
<mailto:biotech@mpbio.com>
<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)