

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: 100 mM SODIUM PYRUVATE (11.00mg/ml)

Catalog Number: 1682049

Lot: R8279

Formula: n/a

CAS #: n/a

Physical Description: Clear, colorless solution

Formula Weight: n/a

Storage: +4°C

Test	Specification	Result
Identity test	Passes	Passes
Sterility Test	Passes	Passes
pH	For Information Only	5.4
Osmolality	430 - 500 mOsm	457 mOsm
Functionality Test	Passes	Passes
Expiration date	month/day/year	1/31/02

Approved - 10/26/2000 by Joe Dietz

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

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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)