

**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: Sodium Nitrite, USP Grade_

Catalog Number: 960301_

Lot: 2088E_

Formula: NaNO_2

CAS #: 7632-00-0

Physical Description: Pale Yellow Powder

Formula Weight: 69.00

Storage: Room Temperature, desiccate, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
Loss on Drying (4 hours over silica)	$\leq 0.25\%$	0.07%
Heavy Metals	$\leq 0.002\%$	0.0004%
Assay	97.0 - 101.0%	99.4%

11/03/2000 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

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<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)