

**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 Azide_
Catalog Number: 102891_
Lot: 6156J_

Formula: NaN₃
CAS #: 26628-22-8

Physical Description: White Powder

Formula Weight: 65.0
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	99.7%
FTIR	Conforms to Standard	Conforms to Standard
Moisture	Report Result	<0.1%
Solubility (5% aq soln)	Clear, Colorless Solution	Clear, Colorless Solution

Insoluble Content: <0.01%
Sodium carbonate: 0.01%
Sodium Hydroxide: 0.02%
Median particle size: 131μ

06/08/2007 - Robert Beattie
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)