

**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

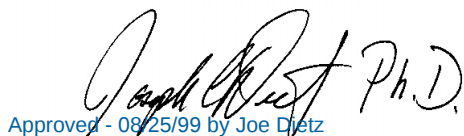
Product Description: Diamide _
Catalog Number: 101527_
Lot: 2064C_

Formula: $C_6H_{12}N_4O_2$
CAS #: 10465-78-8
Physical Description: yellow crystals

Formula Weight: 172.2
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	104 - 115°C	100 - 107°C
UV/VIS: □ max (water)	297 ± 4 nm	298 nm

Purity: 98.8%



Approved - 08/25/99 by Joe Dietz

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)