



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: Phenazine Methosulfate_
Catalog Number: 100955_
Lot: M4057_

Formula: C₁₄H₁₄N₂O₄S

CAS #: 299-11-6

Physical Description: Dark, Golden Yellow Powder

Formula Weight: 306.34

Storage: +4°C, protect from light

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
UV/VIS: □ max (water)	384 - 388 nm	386 nm
pH (1% aq soln)	3.0 - 4.5	3.37

Assay (UV): 95%

Solubility (800 mg/4 ml water): Clear, Orange-yellow Solution

Melting Point: 155 - 157°C

05/09/2012 - Christina Marotta

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)