



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Pyrimethamine_ Catalog Number: 194180_ Lot: M9192_
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Formula: C ₁₂ H ₁₃ N ₄ Cl CAS #: 58-14-0 Physical Description: White powder	Formula Weight: 248.7 Storage: Room Temperature
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Test	Specification	Result
Identity Test	Passes	Passes

Acidity & Alkalinity: Complies to requiring 0.01M sodium hydroxide VS <0.2ml & 0.01M hydrochloric acid VA <0.4ml
Melting point: 238 - 242°C
Sulphate: <80 ppm
Related substances: Any second spot in solution 1.0% w/v is <0.25%
Loss on drying: 0.25%
Burnt ash: 0.04%
Assay (dry basis): 99.68%
Complies to BP2002/USP28

Christina Marotta

06/03/2014 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
mailto:biotech@mpbio.com
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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)