

**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Minocycline Hydrochloride\_  
**Catalog Number:** 155718\_  
**Lot:** 6920E\_

**Formula:** C<sub>23</sub>H<sub>27</sub>N<sub>3</sub>O<sub>7</sub>·HCl  
**CAS #:** 13614-98-7  
**Physical Description:** Yellow Powder

**Formula Weight:** 493.90  
**Storage:** +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Assay	Report Result	99.9%
FTIR	Conforms to Standard	Conforms to Standard
pH (1% aq soln)	3.5 - 4.5	4.0

Potency: 925 µg/mg

Approved - 07/24/2001 by Joe Dietz  
MP Biomedicals, LLC.  
Technical Director

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<mailto:biotech@mpbio.com>  
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Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)