

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Lidocaine hydrochloride_

Catalog Number: 193917_

Lot: 1351A_

Formula: $C_{14}H_{22}N_2O \cdot HCl$

CAS #: 6108-05-0

Physical Description: White powder

Formula Weight: 270.8

Storage: RT

Test	Specification	Results
Melting point	72-82°C	79.3-80.3°C
FTIR	conforms to standard	Passes
pH (1% aq.)	3-6.5	4.79
Loss on drying	< 8%	6.1%

02/17/1998 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

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<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)