

**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: 5-Iodo-2'-deoxycytidine_
Catalog Number: 102062_
Lot: 2043KA_

Formula: C₉H₁₂IN₃O₄
CAS #: 611-53-0
Physical Description: White Powder

Formula Weight: 353.10
Storage: -0°C

Purity (HPLC): 99.7%
UV Content (on dry basis): 98%
Water Content (KF): 0%
C: 30.9%
N: 11.98%
Heavy Metals: <10 ppm
Melting Point: 183.6 - 186.0°C

10/24/2008 - Robert Beattie
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)