

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: 5-Iodo-2'-deoxycytidine_
Catalog Number: 102062_
Lot: 1796KA_

Formula: C₉H₁₂IN₃O₄

CAS #: 611-53-0

Physical Description: Off-white Powder

Formula Weight: 353.10

Storage: -0°C

Purity (TLC): >99%
Purity (HPLC): 99.8%
OD250/OD260: 1.347
OD260/OD280: 0.707
emax (294 nm): 5700

10/03/2008 - Robert Beattie

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)