

**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-Bromo-2'-Deoxycytidine Hydrate

Catalog Number: 100166

Lot: R15602

Formula: $C_9H_{12}BrN_3O_4H_2O$

CAS #: 1022-79-3

Physical Description: White Crystalline Powder

Formula Weight: 306.1(anhy.)

Storage: -0°C, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
UV/VIS: □ max (water)	286 ± 3 nm	287.5 nm
Moisture	Report	6%

Approved - 12/19/2002 by Joe Dietz

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)