



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_
Catalog Number: 100166_
Lot: 4177KA_

Formula: $C_9H_{12}BrN_3O_4 \cdot xH_2O$

CAS #: 1022-79-3

Physical Description: White Powder

Formula Weight: 306.1(anhy.)

Storage: -0°C, desiccate

HPLC: 99.2%

UV Content (on dry basis): 102%

Water (KF): 0.42%

A250/A260: 1.23

A280/A260: 1.36

06/26/2009 - 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)