

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: 6-Mercaptopurine Monohydrate

Catalog Number: 102263

Lot: 9316A

Formula: $C_5H_4N_4S \cdot H_2O$

CAS #: 6112-76-1

Physical Description: Yellow crystalline powder

Formula Weight: 170.19

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
□ Max (MeOH)	329 (217) ± 2nm	329.0, 218.5nm

Approved - 10/05/98 by Joe Dietz

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)