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Certificate of Analysis

Product Description: Adenine Hydrochloride, cell culture reagent
Catalog Number: 194608
Lot: R8777

Formula: C₅H₅N₅·HCl

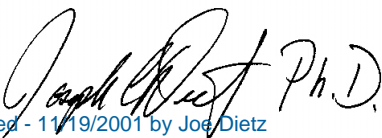
CAS #: 6055-72-7

Physical Description: White Crystalline Powder

Formula Weight: 171.6

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
UV/VIS: □ max	262 nm (0.1 N HCl)	262 nm
OD250/OD260	~0.80	0.80
OD280/OD260	~0.30	0.32
OD290/OD260	~0.03	0.03


Approved - 11/19/2001 by Joe Dietz
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
<mailto:biotech@mpbio.com>
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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)