

MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180

web: www.mpbio.com

Certificate of Analysis

Product Description: Melatonin ELISA Kit
Catalog Number: 193596
Lot: M4013

Formula: N/A
CAS #: N/A
Physical Description: Kit

Formula Weight: N/A
Storage: +4°C

Standard Curve

	Record Result (Serum)
OD Standard A	0.0 pg/ml
OD Standard F	250 pg/ml
20% Intercept	180 pg/ml
50% Intercept	38 pg/ml
80% Intercept	9 pg/ml
Concentration of Standards	0.0 / 3.0 / 7.0 / 33 / 110 / 250 pg/ml

Controls

	Result	Acceptable Range
Control Serum 1	6.8 pg/ml	3.8 - 10 pg/ml
Control Serum 2	63.7 pg/ml	46.2 78.7 - pg/ml

Expiration Date	Month/Day/Year	2/28/2013
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A handwritten signature in black ink that reads 'Christina Marotta'. The signature is written in a cursive, flowing style.

05/03/2012 - Christina Marotta
 MP Biomedicals, LLC.
 Technical Director

This is an electronically generated document
<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)