



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: CellMaxx™ Bovine Albumin, Low Endotoxin, Stem Cell Grade_
Catalog Number: 199896_
Lot: 2174_

Formula: N/A
CAS #: 9048-46-8
Physical Description: Off-white to Light Yellowish to Brown Powder

Formula Weight: 66KDa
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Bioburden	#100 cfu/g	<10 cfu/g
Endotoxin	#1 EU/mg	<0.125 EU/mg
Moisture	#5%	1.6% (KF)
Mycoplasma	None Detected	None Detected
pH (4% aq soln)	6.5 - 7.5	7.0
Purity	#97% Total Protein	99% Total Protein
Total Protein	#95%	99%
Virus	None Detected	None Detected
Solubility (20%)	Dissolves completely in 20 min at 20-25°C	Dissolves completely in 20 min at 20-25°C

Date of Manufacture:05/03/2012
Recommended Retest Date: 05/2016
Origin: New Zealand

Christina Marotta

10/24/2012 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

<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)