

**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 IgG, Stem Cell Grade.

Catalog Number: 199897.

Lot: 2156.

Formula: N/A

CAS #: 9048-46-8

Physical Description: Off-white to Light Yellowish 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%	2.0% (KF)
Mycoplasma	None Detected	None Detected
IgG	#0.05 mg/g Total Protein	0.02 mg/g Total Protein
pH (4% aq soln)	6.5 - 7.5	7.1
Purity	#97% Total Protein	98.0 % w/w Total Protein
Total Protein	#95%	99%
Virus	Not Detected	Not Detected
Solubility (4% w/v)	Record minutes min for solubilization @ 20-25°C	Complies

Date of Manufacture: 27AUG2012

Recommended Retest Date: AUG 2016

Origin: New Zealand

Christina Marotta

03/13/2014 - 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)