

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: CellMaxx™ Bovine Albumin, Low Free Fatty Acid, Stem Cell Grade

Catalog Number: 199899

Lot: 1096

Formula: N/A

CAS #: 9048-46-8

Physical Description: 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%	2.8%
Mycoplasma	Not Detected	Not Detected
Free Fatty Acids	#0.05 mg/g Total Protein	0.007 mg/g Total Protein
pH (4% aq soln)	Record Result	7.2
Purity	#97% Total Protein	98% Total Protein
Total Protein	#95%	100%
Solubility (20% w/w)	Dissolves in #20 min	Dissolves in #20 min
Virus	Not Detected	Not Detected

Date of Manufacture: 10/11/2011

Recommended Retest Date: 10/11/2015

Origin: New Zealand

Christina Marotta

04/27/2012 - Christina Marotta

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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)