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Certificate of Analysis

Product Description: Goat Serum
Catalog Number: 191356
Lot: M6975**Formula:** N/A
CAS #: N/A
Physical Description: Dark Brown Solution**Formula Weight:** N/A
Storage: -20°C

Test	Specification	Results
Identity Test	Passes	Passes
pH	6.5 - 8.0	6.9
Osmolality	275 - 340 mOsm/kg	284 mOsm/kg
Protein	5.5 - 8.0%	6.1 g/dl
Hemoglobin	≤20 mg/dl	17.4 mg/dl
Endotoxin	For Information Only	0.25 EU/ml
Mycoplasma	Absent	Negative
Bacteria and Fungi	Absent	Passes
Growth Promotion	Passes	Passes
Expiration Date	Month/Day/Year	5/31/2016

Sodium	137 meq/l
Potassium	3.7 meq/l
Chloride	94 meq/l
Calcium	9.5 mg/dl
Preservatives	None
Filtration	0.2 micron cartridge

A handwritten signature in black ink that reads 'Christina Marotta'.

06/13/2013 - Christina Marotta
MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

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<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)