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Certificate of Analysis

Product Description: Goat Serum, Heat Inactivated
Catalog Number: 2939249
Lot: M9130**Formula:** N/A
CAS #: N/A
Physical Description: Golden Brown Liquid**Formula Weight:** N/A
Storage: -20°C

Test	Specification	Result
pH	7.0 - 8.0	8.0
Osmolality	275 - 340 mOsm/kg	293 mOsm/kg
Protein	5.5 - 8.0 g/dl	6.5 g/dl
Hemoglobin	≤ 20 mg/dl	10.1 mg/dl
Endotoxin	For Information Only	0.6 EU/ml
Mycoplasma	Absent	Absent
Sterility	No Growth	Passes
Growth Promotion	Passes	Passes
Expiration Date	Month/Day/Year	09/30/2017

Glucose	51 mg/dl
Sodium	141 meq/l
Potassium	5.6 meq/l
Chloride	107 meq/l
B.U.N.	23 mg/dl
Creatinine	0.6 mg/dl
Uric Acid	<1.5 mg/dl
Calcium	8.0 mg/dl
Phosphorus	5.9 mg/dl
Albumin	2.7 g/dl
Total Bilirubin	0.1 mg/dl
ALT (SGPT)	14 IU/l
Alkaline Phosphatase	120 IU/l
AST (SGOT)	59 IU/l
LDH	240 IU/l
Cholesterol	52 mg/dl

Triglycerides	20 mg/dl
GGT	36 IU/l
Filtration	0.2 micron cartridge



05/21/2014 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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