

**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: Collect Fetal Bovine Serum, Gold

Catalog Number: 2916749; 2916754

Lot: 1129A

Formula: n/a

CAS #: n/a

Physical Description: Golden Brown liquid

Formula Weight: n/a

Storage: -20⁰C

Test	Specification	Results
pH	6.7 - 7.8	N/A
Osmolality	301 - 325 mOsm/kg	N/A
Protein	3.1 - 4.4%	36 g/l
Hemoglobin	Not more than 27 mg/dl	N/A
Endotoxin	Not more than 1 ng/ml	N/A
Mycoplasma	Absent	Testing
Bacteria and Fungi	Absent	Testing
BVD, PI3, IBR	Not detected	Testing
Growth Promotion	Passes	Testing

Additional Tests For Information Only:

Glucose	6.3 mmol/l
Sodium	137 mmol/l
Potassium	12.6 mmol/l
Creatinine	263 μ mol/l
Calcium	3.44 mmol/l
Phosphorus	3.31 mmol/l
Total Bilirubin	6 μ mol/l
ALT (SGPT)	8 IU/l
AST (SGOT)	41 IU/l
LDH	510 IU/l
Cholesterol	0.75 mmol/l


05/07/1988 - Joseph Dietz, Ph.D.
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)