



## CERTIFICATE OF ANALYSIS

Product Name: Dialized Fetal Bovine Serum  
Triple 0.1µm sterile filtered, US Origin

Catalog Number: FBL04 Lot Number: 07152006

<u>Test</u>	<u>Result</u>	<u>Test</u>	<u>Result</u>
Endotoxin	5 EU/mL	Iron, serum	165.0 µg/dL
Hemoglobin	9.8 mg/dL	Phosphorous	0.74 mM
Sterility (Bacteria)	Not Detected	Potassium	3.1 mM
Sterility(Fungi)	Not Detected	Progesterone	< 0.06 ng/mL
Mycoplasma	Not Detected	Total Protein	3.3 g/dL
pH	7.30	Sodium	164 mM
Osmolality	316 mOsm/Kg	Testosterone	< 0.04 ng/mL
Electrophoretic Pattern	Normal	T3	2.77 nM
Albumin	2.2 g/dL	T4	> 128.7 nM
Alkaline Phosphatase	176.0 U/L	Triglycerides	17.0 mg/dL
ALT (SGPT)	7.0 U/L	Tetracycline	< 4 ng/mL
AST (SGOT)	49.0 U/L	Uric Acid	4 mg/dL
Bilirubin	0.3 mg/dL		
Urea Nitrogen (BUN)	0.5 mg/dL	<b><u>Viral Testing (9 CFR)</u></b>	<b><u>Result</u></b>
Calcium	1.3 mM	Cytopathic Agents	Not Detected
Chloride	142.0 mEq/L	Hemadsorbing Agents	Not Detected
Cholesterol	< 50 mg/dL	BVD Ab Titer	1:2
Cortisol	10.02 nM	Extraneous Viruses (FAb)	
Creatinine	0.7 mg/dL	Bluetongue Virus	Not Detected
Estrogen	95.8 pM	Bovine Adenovirus	Not Detected
Glucose	1.44 mM	Bovine Parvovirus	Not Detected
IgG	0.099 mg/mL	BVD	Not Detected
Insulin	34.2 pM	Bovine Syncytial Virus	Not Detected
		Bovine Rabies Virus	Not Detected
Retest Date:	31 Jan 2020	Reovirus	Not Detected

Results shown were obtained by carefully performed methods believed to be reliable. However, it is suggested that tests for which results are particularly important be repeated by the user of this product, since some results may vary for specific tests depending upon methodology and other variables.

*This Product is Intended for Laboratory Use Only*

Quality Control

8/13/2015