



**GEMINI**  
BIO-PRODUCTS

# Certificate of Analysis

Created August 2, 2018

**Product:** **Chicken Serum**  
Sterile-filtered

**Catalog #: 100-161**

**Lot #: E60H03C**

**Origin: United States (100%)**

**Manufacture Date: Jul 2018**

**Expiration Date: Jul 2021**

TEST	SPECIFICATION	RESULTS
<b>Microbiological Testing</b>		
Sterility		
Bacteria	No Growth	No Growth
Fungi	No Growth	No Growth
<b>Physical Testing</b>		
pH	Report	7.8
<b>Biochemical Analysis</b>		
Albumin	Test and Report	<1.5 g/dL
Alkaline Phosphatase	Test and Report	1788 U/L
ALT (SGPT)	Test and Report	3 U/L
AST (SGOT)	Test and Report	258 U/L
Bilirubin, Total	Test and Report	0.1 mg/dL
BUN	Test and Report	3 mg/dL
Calcium	Test and Report	2.0 mM
Chloride	Test and Report	114 mM
Cholesterol	Test and Report	116 mg/dL
Creatinine	Test and Report	<0.2 mg/dL
Glucose	Test and Report	10.2 mM
GGT	Test and Report	15 U/L
LDH	Test and Report	1899 U/L
Phosphorus	Test and Report	2.2 mM
Protein, Total	Test and Report	<3.0 g/dL
Sodium	Test and Report	143 mM
Triglycerides	Test and Report	40 mg/dL
Uric Acid	Test and Report	12.5 mg/dL

*For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.*

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