



GEMINI
BIO-PRODUCTS

Certificate of Analysis

Created August 1, 2018

Product: **Chicken Serum**
Sterile-filtered

Catalog #: 100-161

Lot #: E58H03Y

Origin: United States (100%)

Manufacture Date: Jul 2018

Expiration Date: Jul 2021

TEST	SPECIFICATION	RESULTS
Microbiological Testing		
Sterility		
Bacteria	No Growth	No Growth
Fungi	No Growth	No Growth
Physical Testing		
pH	Report	7.4
Biochemical Analysis		
Albumin	Test and Report	1.5 g/dL
Alkaline Phosphatase	Test and Report	4655 U/L
ALT (SGPT)	Test and Report	4 U/L
AST (SGOT)	Test and Report	256 U/L
Bilirubin, Total	Test and Report	0.2 mg/dL
BUN	Test and Report	3 mg/dL
Calcium	Test and Report	2.23 mM
Chloride	Test and Report	106 mM
Cholesterol	Test and Report	116 mg/dL
Creatinine	Test and Report	0.1 mg/dL
Glucose	Test and Report	9.71 mM
GGT	Test and Report	22 U/L
LDH	Test and Report	2075 U/L
Phosphorus	Test and Report	2.62 mM
Protein, Total	Test and Report	3.1 g/dL
Sodium	Test and Report	139 mM
Triglycerides	Test and Report	43 mg/dL
Uric Acid	Test and Report	16.5 mg/dL

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

Myllene Azelle 08/01/2018 Mark Weber 08/01/2018
Created by/ date Verified by/ date