



GEMINI
BIO-PRODUCTS

Certificate of Analysis

Created April 16, 2020

Product: **Bovine Insulin**
Powder

Catalog #: 700-112P
Lot #: C021008
Origin: China

Manufacture Date: Mar 2021
Expiration Date: Mar 2023

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Biochemical Testing			
Potency (on dry basis)	HPLC		28.7 USP units/mg
Loss on drying		≤10%	4.7%
Endotoxin			≤10 EU/mg
Microbiological Testing			
Viral testing	Full 9CFR Viral	Not Detected	Not Detected

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

Jeorgueline Wilson / 27 OCT 2021
Created by/ date

Cheri B. Hunt 27 OCT 2021
Verified by/ date