



GEMINI
BIO-PRODUCTS

Certificate of Analysis

Created November 20, 2018

Product: **Bovine Pituitary Extract**
Non-sterile

Catalog #: 500-105

Lot #: C86H16J

Origin: New Zealand (100%)

Manufacture Date: Jun 2018

Expiration Date: Nov 2019

TEST	SPECIFICATION	RESULTS
Physical Testing		
Endotoxin	<1 EU/mL	0.5 EU/mL
Osmolality	280-340 mOsm/kg	315 mOsm/kg
pH @ RT	6.9-7.4	7.1
Protein, Total	12-25 mg/mL	14.3 mg/mL

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

[Handwritten Signature] 11/20/2018

Created by/ date

[Handwritten Signature] 11/20/2018

Verified by/ date