



# BIOLOGICAL INDUSTRIES

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### QUALITY CONTROL LABORATORY – APPROVAL DOCUMENT FOR SERA

TYPE: \_\_\_\_\_ NEW BORN CALF SERUM \_\_\_\_\_

LOT NO: \_\_\_\_\_ 222193 \_\_\_\_\_

COUNTRY OF ORIGIN OF RAW MATERIAL: \_\_\_\_\_ AUSTRALIA \_\_\_\_\_

#### **CERTIFICATE OF ORIGIN OF RAW MATERIAL:**

CERTIFICATE NO: \_\_\_\_\_ 15946 \_\_\_\_\_

DATE: \_\_\_\_\_ APRIL 30, 2007 \_\_\_\_\_

PH: \_\_\_\_\_ 8.17 \_\_\_\_\_

OSMOLALITY: \_\_\_\_\_ 316 \_\_\_\_\_ m moles per kg

PROTEIN CONTENT: \_\_\_\_\_ 7.74 \_\_\_\_\_ grams per 100 ml

ALBUMIN CONTENT: \_\_\_\_\_ 3.81 \_\_\_\_\_ grams per 100 ml

GLOBULIN CONTENT: \_\_\_\_\_ 2.93 \_\_\_\_\_ grams per 100 ml

HAEMOGLOBIN CONTENT: \_\_\_\_\_ 23.9 \_\_\_\_\_ milligrams per 100 ml

#### **MICROORGANISMS:**

AEROBIC \_\_\_\_\_ (-) \_\_\_\_\_

ANAEROBIC \_\_\_\_\_ (-) \_\_\_\_\_

FUNGI \_\_\_\_\_ (-) \_\_\_\_\_

MYCOPLASMA \_\_\_\_\_ (-) \_\_\_\_\_

#### **VIRUSES:**

BVD \_\_\_\_\_ (-) \_\_\_\_\_

PI-3 \_\_\_\_\_ (-) \_\_\_\_\_

IBR \_\_\_\_\_ (-) \_\_\_\_\_

NOTE: (-) INDICATES MICROORGANISM OR VIRUSES NOT FOUND

ENDOTOXIN LEVEL (BY LAL): \_\_\_\_\_ 42.7 \_\_\_\_\_ EU PER ML

#### **GROWTH PROMOTION**

\_\_\_\_\_ SATISFACTORY \_\_\_\_\_

DATE: MAY 25, 2007

EXPIRY DATE: MAY 30, 2011

QA MANAGER: A. HERMAN