



# BIOLOGICAL INDUSTRIES

## ISRAEL BEIT HAEMEK LTD.



Tel. 972-(0)-4-9960595

Kibbutz Beit Haemek 25115 Israel

Fax. 972-(0)-4-9968896

e-mail: info@bioind.com

### QUALITY CONTROL LABORATORY – APPROVAL DOCUMENT FOR SERA

CAT NO: \_\_\_\_\_ 04-004-1A \_\_\_\_\_  
TYPE: \_\_\_\_\_ DONOR HORSE SERUM \_\_\_\_\_  
LOT NO: \_\_\_\_\_ 342607 \_\_\_\_\_  
COUNTRY OF ORIGIN OF RAW MATERIAL: \_\_\_\_\_ UNITED STATES OF AMERICA \_\_\_\_\_

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

CERTIFICATE NO: \_\_\_\_\_ MT 0804 P 042 \_\_\_\_\_

DATE: \_\_\_\_\_ APRIL 4, 2008 \_\_\_\_\_

PH: \_\_\_\_\_ 7.3 \_\_\_\_\_

OSMOLALITY: \_\_\_\_\_ 278 \_\_\_\_\_ m moles per kg

PROTEIN CONTENT: \_\_\_\_\_ 6.60 \_\_\_\_\_ grams per 100 ml

ALBUMIN CONTENT: \_\_\_\_\_ 2.50 \_\_\_\_\_ grams per 100 ml

GLOBULIN CONTENT: \_\_\_\_\_ 4.10 \_\_\_\_\_ grams per 100 ml

HAEMOGLOBIN CONTENT: \_\_\_\_\_ 8 \_\_\_\_\_ milligrams per 100 ml

#### **MICROORGANISMS:**

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

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

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

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

#### **VIRUSES:**

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

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

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

NOTE: (-) INDICATES MICROORGANISM OR VIRUSES NOT FOUND

#### **GROWTH PROMOTION**

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

This serum was produced from raw material obtained from Horses, animals which do not have the BSE or FMD diseases

DATE: MAY 5, 2008  
EXPIRY DATE: APRIL 30, 2012

QC MANAGER: A. HERMAN