



VETERINARY HEALTH CERTIFICATE

FOR THE EXPORT OF BOVINE SEMEN TO SUDAN

Exporting Country: CANADA

Department/Service CANADIAN FOOD INSPECTION AGENCY
GOVERNMENT OF CANADA

SECTION I - ORIGIN AND DESTINATION OF THE SEMEN

i) Name of consignor: _____

Address _____

ii) Name of consignee: _____

Address _____

iii) Name of semen production centre where semen was collected: _____

Address _____

iv) Markings on official seal applied to shipping container: _____

v) Import Permit Number issued by _____

SECTION II - SANITARY CERTIFICATION

I, the undersigned Veterinarian, duly authorized by the Government of Canada do hereby certify that:

1. The semen was:
 - i) collected from a donor bull which has been tested immediately preceding entry into the semen production centre and confirmed to be negative for tuberculosis, brucellosis, leptospirosis, paratuberculosis, enzootic bovine leucosis, bluetongue, epizootic haemorrhagic disease, trichomoniasis and campylobacteriosis; and
 - ii) collected from a donor bull which has been resident at least thirty (30) days at a semen production centre which is officially approved and supervised by the Canadian Food Inspection Agency; and
 - iii) processed and continuously stored at an approved semen production centre in compliance with international zoosanitary norms.
2. The donor bull is maintained in the Artificial Insemination centre where natural service is not authorized and was healthy at the time of collection of the semen.
3. All animals maintained at the semen production centre, including the donor bull, are recognized to be free of tuberculosis, brucellosis, leptospirosis, paratuberculosis, enzootic bovine leucosis, bluetongue, epizootic haemorrhagic disease, trichomoniasis, campylobacteriosis and bovine virus diarrhea based on regularly scheduled testing performed at the centre by the Canadian Food Inspection Agency on the following basis:

- i) at intervals of six (6) months:
 - a) Bluetongue - ELISA
 - b) Brucellosis - serum agglutination and complement fixation test
 - c) Leptospirosis - micro-agglutination lysis test
 - d) Epizootic Haemorrhagic Disease - agar gel immunodiffusion test
 - e) Enzootic bovine leucosis - agar gel immunodiffusion test or ELISA

 - ii) at intervals of twelve (12) months:
 - a) Campylobacter fetus - culture
 - b) Trichomonas foetus - direct microscopic examination or culture
 - c) Tuberculosis - intradermal tuberculin
 - d) Johne's Disease - complement fixation or ELISA

 - iii) **either**
 - a) all animals resident at the semen production centre are officially free of infectious bovine rhinotracheitis based on pre-entry testing and regular serological surveillance of the centre,**or**
 - b) the donor animal was subjected to a semen virus isolation test or ELISA test for infectious bovine rhinotracheitis following the last collection of semen to be exported with negative results.

 - iv) all animals resident in the semen production centre are officially free of bovine virus diarrhea based on testing by immunoperoxidase with negative results after having attained six (6) months of age and following their entry into the pre-entry isolation facility of the centre.
4. The semen has been stored under approved conditions for a minimum of thirty (30) days post collection and during this period, the donor bull has remained free of evidence of infectious or contagious disease.
5. Antibiotics have been added to the semen in accordance with internationally accepted standards.
6. Canada is recognized to be free of foot and mouth disease, rinderpest, contagious bovine pleuropneumonia, lumpy skin disease, Rift Valley fever, vesicular stomatitis.

