



VETERINARY HEALTH CERTIFICATE

EXPORT OF BOVINE EMBRYOS TO SAUDI ARABIA

SECTION I

Exporting Country: CANADA

Issuing Authority: GOVERNMENT OF CANADA
CANADIAN FOOD INSPECTION AGENCY

Region: _____

SECTION II

i) **Name of Consignor:** _____

Address: _____

ii) **Name of Consignee:** _____

Address: _____

Import Permit Number (if any) : _____

SECTION III - Information Concerning Embryos

i) **Name of approved veterinarian responsible for the embryo collection team:**

ii) **Name and address of the approved embryo collection team:** _____

iii) **Total number of embryo straws or ampoules in consignment:** _____

iv) **Markings of official seal placed on shipping container:** _____

SECTION IV - SANITARY INFORMATION

I, the undersigned official veterinarian, duly authorized by the Government of Canada, hereby certify, after due enquiry and to the best of my knowledge and belief, that:

1. Canada has been free from foot and mouth disease, rinderpest, contagious bovine pleuropneumonia, vesicular stomatitis, lumpy skin disease, Rift Valley fever, Aujeszky's disease, brucellosis (*B. abortus*) in cattle, and trypanosomiasis for the twelve (12) months preceding the collection of the embryos to be exported.
2. The donor female was born in Canada or had been continuously resident in Canada for the six (6) months preceding collection of the embryos.
3. There has been no clinical evidence of bovine virus diarrhea, infectious bovine rhinotracheitis, anthrax, salmonellosis, enzootic bovine leucosis, paratuberculosis, bluetongue, leptospirosis, trichomoniasis, campylobacteriosis or any other infectious disease to which cattle are susceptible on the premises of origin for the ninety (90) days preceding the collection of the embryos to be exported, nor is the premises of origin under official quarantine for the control of contagious animal diseases.
4. The farm of origin of the donor animal is officially free of brucellosis and tuberculosis.

5. The donor female was inspected on the day of collection and found to be free of evidence of infectious or contagious disease and had not been exposed to any infectious disease to which cattle are susceptible during the ninety (90) days preceding collection.
6. The embryos to be exported were conceived as the result of artificial insemination of the donor female with semen collected at a Canadian semen production centre in accordance with Canadian standards or with semen legally imported in Canada.
7. The embryos for export were collected and processed by the embryo collection team identified above which:
 - a) is approved under the terms of the Canadian Food Inspection Agency's Embryo Transfer Approval Program;
 - b) carried out the collection, processing, storage and transport of the embryos in accordance with procedures endorsed by the International Embryo Transfer Society (IETS) and Office International des Epizooties (OIE);
 - c) is subjected at least twice per year to inspection by an official veterinarian of the Canadian Food Inspection Agency.
8. The embryos were washed, in groups of ten (10) or fewer, through ten (10) changes of media. A fresh sterile micropipette was used to transfer the embryos between washes and each wash constituted at least a hundred fold dilution of the previous wash. The embryos were gently agitated in each of the washes and only embryos from the same donor were washed together. In addition, the embryos were subjected to trypsin treatment in accordance with the procedures manual of the International Embryo Transfer Society.
9. Prior to freezing, the embryos were examined over their entire surface under a microscope at a minimum of 50 x magnification to ensure that the zona pellucida was intact and free of any adherent material.
10. The embryos were placed in straws which were identified in accordance with the procedures manual of the International Embryo Transfer Society.
11. The straws were stored in a secure location approved for this purpose by the Canadian Food Inspection Agency under the direct supervision of an embryo transfer veterinarian approved for the export of embryos by the Canadian Food Inspection Agency.
12. The shipping container is either new or has been cleaned and disinfected in an approved manner. Only fresh liquid nitrogen has been used in preparing the container for export. An official seal has been placed on the shipping container.

SECTION V- IDENTIFICATION OF EMBRYOS

Breed	Name of Dam	Dam registration number	Name of Sire	Sire registration number	Embryos Collection date	Number of straws	Identification on straws

Signature of Veterinarian responsible for Embryo Collection Team

Date

Signature of Official Veterinarian
Canadian Food Inspection Agency
Government of Canada

Official Export Stamp

Name of Official Veterinarian (in printed letters)

