VETERINARY HEALTH CERTIFICATE EXPORT OF IN VIVO BOVINE EMBRYOS TO INDIA							
Exporting Country:	CANADA						
Issuing Authority:	GOVERNMENT OF CANADA CANADIAN FOOD INSPECTION AGENCY						
Area and District:							
SECTION I. ORIGIN OF THE EMBRYOS							
Name of consignor:							
Address:							
Place of loading:							
Identification of embryo shipment container:							
Official seal placed on the embryo shipment container:							
SECTION II. DESTINATION OF THE EMBRYOS							
Name of consignee:							
Address:							
Destination (name and address, if different than above):							
Means of transport:							
SECTION III. SANITARY INFORMATION							

I, the undersigned Official Veterinarian, certifies that:

Government of Canada

Canadian Food

Inspection Agency

Gouvernement du Canada

Agence canadienne d'inspection des aliments

- 1. Canada is free from foot and mouth disease (types C, SAT 1,2,3) and tuberculosis.
- 2. The donor animal showed no sign of disease on the day of collection.
- 3. The embryos have been collected by an embryo collection team under the supervision of a team veterinarian approved for this purpose by the Canadian Food Inspection Agency (CFIA), following hygienic and aseptic precautions in accordance with the recommendations of the International Embryo Transfer Society (IETS).
- 4. The embryos have been processed in a laboratory having effective protection against rodents and insects, access to cleaning and disinfection facilities and where no embryo of lesser status were processed at the same time; the laboratory is under the direct control of a team veterinarian and regularly inspected by an official veterinarian.
- 5. The embryos have been collected from an animal which at time of collection has been inspected by a team veterinarian and confirmed to be free of contagious and infectious diseases transmissible to cattle.
- 6. The donor animal was a continuous resident of Canada.
- 7. The donor animals have been tested and found negative for the following tests:
  - 7.1 Tuberculosis: Intradermal tuberculin test on two occasions with an interval of not less than 60 days (N.B.: No testing is necessary in respect of diseases for which freedom status has been certified: Canada is certified free of tuberculosis.)
  - 7.2 Trichomonosis: microscopic examination and culture of vaginal washing (N.B.: Testing for Trichomonosis is not required if the semen used to fertilize the female comes from a donor bull certified free from Trichomonosis.)
  - 7.3 Johne's disease: Johnin or ELISA test
- 8. The embryos for export were maintained in liquid nitrogen for a period of 30 days before shipment.
- 9. The semen used to inseminate the donor animals artificially is from donor bulls which met the same health requirements as donor females and collected in a semen collection centre officially approved by the CFIA under supervision and sanitary control of an official veterinarian; the semen is not known to contain pathogenic organisms. The donor bulls are considered free of any known genetic disorders.



- 10. The zona pellucida of each embryo was examined over its entire surface, found intact and free of adherent material and washed and treated with trypsin according to the OIE Terrestrial Animal Health Code.
- 11. The embryo collection fluids were sterile and free of microorganisms.
- 12. The embryos were stored in sterile straws in liquid nitrogen containers under strict hygienic conditions at a storage location approved by the CFIA, where no risk of contamination can occur.
- 13. Only embryos from the same donor are stored together in the same straw.
- 14. Straws were sealed at the time of freezing and labelled.
- 15. The shipment liquid nitrogen container was sealed prior to shipment.



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SECTION	ION V. INFORMATION CONCERNING DONOR ANIMALS AND EMBRYOS							
Breed	Name of Donor Dam	Registration number	Date of birth	Place of birth	Collection date	Number of straws		
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	<u>~</u>							
					Total			

Total

Signature of Approved Veterinarian responsible for Embryo Collection Team

Date (yyyy-mm-dd)

Signature of Official Veterinarian, Canadian Food Inspection Agency

Official Export Stamp

Name of Official Veterinarian (in printed letters)

Address:

RDIMS#1970388 HA1572 (Amended May 12, 2009)