



**VETERINARY HEALTH CERTIFICATE  
EXPORT OF BOVINE SEMEN TO NIGERIA**

**Exporting Country:** CANADA

**Competent Authority:** CANADIAN FOOD INSPECTION AGENCY  
GOVERNMENT OF CANADA

**SECTION I - ORIGIN OF THE SEMEN**

**Name of exporter:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Semen collection centre where semen was collected:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Approval number of the semen collection centre:** \_\_\_\_\_

**SECTION II - DESTINATION OF THE SEMEN**

**Name of importer:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Name of consignee (destination of semen):** \_\_\_\_\_

**Address (including postal code/email):** \_\_\_\_\_

**SECTION III - DETAILS ON THE SEMEN SHIPMENT**

**Quantity of semen straws in the shipment:** \_\_\_\_\_ **Species:** \_\_\_\_\_

**Identification of the shipping container:** \_\_\_\_\_

**Official seal placed on the container:** \_\_\_\_\_ **Loading place:** \_\_\_\_\_

**Means and identification of transport:** \_\_\_\_\_

**SECTION IV - SANITARY INFORMATION**

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

1. The donor bull from which the semen certified for export was collected did not show any clinical sign of disease on the day of the collection.
2. Prior to entering the semen collection centre approved for export purposes by the Canadian Food Inspection Agency (CFIA) where this semen was collected, all bovine animals were subject to an isolation period of at least 30 days in an isolation facility maintained by the semen collection centre and approved by the CFIA.
3. Within the 60 days period prior to commencing the isolation period mentioned in paragraph 2 above, all bovine animals were subject to the following tests:
  - 3.1 Tuberculosis: an intradermal tuberculin test using a PPD bovis tuberculin, with negative result;
  - 3.2 Brucellosis: a serum agglutination test (SAT) less than 30 IU/ml or a complement fixation test (CFT) less than 20 ICFTU/ml;
  - 3.3 Enzootic bovine leukosis: an agar gel immunodiffusion test (AGID) or an enzyme linked immunosorbent assay (ELISA), with negative result.
4. During the minimal isolation period of 30 days referred to in paragraph 2 above, all bovine animals were subject to the following tests:
  - 4.1 Brucellosis: a serum agglutination test (SAT) less than 30 IU/ml or a complement fixation test (CFT) less than 20 ICFTU/ml;

- 4.2 Bovine genital campylobacteriosis: a culture test on a sample of preputial washing, with negative result;
- 4.3 Trichomonosis (*Tritrichomonas foetus*): a microscopic examination and a culture test on a sample of preputial washing, with negative result.
5. At regular 12 months intervals, all bovine animals in the semen collection centre were subject to the following tests:
- 5.1 Tuberculosis: an intradermal tuberculin test using a PPD bovis tuberculin, with negative result;
- 5.2 Brucellosis: a serum agglutination test (SAT) less than 30 IU/ml or a complement fixation test (CFT) less than 20 ICFTU/ml;
- 5.3 Enzootic bovine leukosis: an agar gel immunodiffusion test (AGID) or an enzyme linked immunosorbent assay (ELISA), with negative result.
- 5.4 Bovine genital campylobacteriosis: a culture test on a sample of preputial washing, with negative result;
6. Infectious bovine rhinotracheitis (IBR/IPV): the donor bull(s)
- (<sup>1</sup>) **either** originate from an approved semen collection centre which only admits bovine that are negative to an enzyme linked immunosorbent assay (ELISA) test or a serum neutralization (SNT) test, with negative result;
- (<sup>1</sup>) **or** was/were subject to an enzyme linked immunosorbent assay (ELISA) test or a serum neutralization (SNT) test on a blood sample taken at least 21 days after collection of the last collection of semen certified for export, with negative result;
- (<sup>1</sup>) **or** an aliquot from each collection date of semen certified for export was subject to a virus isolation test, with negative result.
7. All tests were carried out in CFIA laboratories.
8. The semen certified for export comes from donor bulls which:
- 8.1 showed no clinical signs of disease on the day(s) of semen collection;
- 8.2 were not used for natural service while at the approved semen collection centre;
- 8.3 were not vaccinated against epizootic haemorrhagic disease (EHD) and bluetongue;
9. The semen certified for export:
- 9.1 has been treated during processing by addition of antibiotics to produce these concentrations in the final diluted semen:
- (<sup>1</sup>) **either** not less than 500 IU/ml of streptomycin, 500 IU/ml of penicillin, 150 µg/ml of lincomycin, 300 µg/ml of spectinomycin,
- (<sup>1</sup>) **or** an alternative combination of antibiotics with an equivalent effect against campylobacter and mycoplasma namely \_\_\_\_\_;
- 9.2 was stored in an approved semen collection centre for at least 30 days before dispatch;
- 9.3 was placed in a new or previously cleaned and disinfected container which was sealed before dispatch with an official seal under official veterinary supervision. The seal number is registered in section III above.

(<sup>1</sup>) Delete as appropriate

