

**HEALTH REQUIREMENTS FOR THE IMPORTATION  
OF FROZEN SEMEN OF PIGS FROM USA INTO INDONESIA**  
(Empowered, law No. 18, 2009, Law No. 16, 1992, Government Regulations No.  
15, 1977, Government Regulations No. 82, 2000)

**For :**  
**Application letter No.:**

**I. CERTIFICATE OF HEALTH OF ORIGIN**

Importation of frozen of pig semen must be accompanied by with origin veterinary sanitary certificate, issued by a veterinarian authorized by the U.S. Department of Agriculture and endorsed by a Veterinary Services (VS) veterinarian. The certificate shall contain name and address of both the consignor and consignee and certifying that :

1. The country is free from foot mouth disease (FMD), swine vesicular disease, rinderpest, African swine fever and hog cholera for at least three (3) years and do not have vaccination programmes for these diseases.
2. The donor animals should be in AI centre of the country origin that is free at least six (6) months from Vesicular stomatitis, Aujeszky's disease, Heartwater disease, atrophic rhinitis, swine erysipelas, Porcine reproductive and Respiratory Syndrome, and Enterovirus encephalomyelitis
3. The donor animals were born and reared in USA and without traveling through any other country and they have been resident in animal semen production centre for at least six (6) months prior to the date of first collection of semen.
4. The donor boar(s) originated from AI Centre where all of donor animals have been tested before semen collection and where negative result to the following tests prior to the date of first collection of semen :
  - a. Porcine brucellosis by buffered brucella antigen test (BBAT)
  - b. Transmissible gastroenteritis by VN test or ELISA test
  - c. Porcine Reproductive and respiratory syndrome by ELISA test
  - d. Vesicular stomatitis by VN test or CFT test
  - e. Leptospirosis by MATThose tests should be done at government authorized laboratory and the result for donor animals should be attached in the certificate.
5. The donor animals from which frozen semen were collected have never performed natural mating since the last negative result of the test against those diseases mentioned above.
6. During the semen collection the donor animals are in good health, free from any clinical evidence of infectious and contagious diseases.
7. The semen should be stored separately in fresh liquid nitrogen in sterilized flasks for the last 28 days.

## **II. OTHER CONDITIONS**

1. Only semen of health standard equivalent to that produced in AI centre can be handled.
2. The container must be sealed before export.
3. Two days prior to the arrival of frozen semen of pigs a notice should be made to the Animal Quarantine Officer.
4. No other significant genetic abnormalities have been recorded in the progeny of boar(s).
5. A copy record of progeny of the donor boars' indication the fertility normal libido, and no association with any genital defect.
6. Any filled cryo tube (eq. straw, vial and ampoule) that is found to be cracked or otherwise not intact must be excluded from shipment.

## **III. TRANSPORTATION**

1. The container which will be used for carrying those frozen semen of pigs shall be clean condition and disinfected.
2. The journey from the exporting port in country of origin up to the port of destination in Indonesia shall take direct route with no intermediate stop any port or by approval of DGLAHS.

## **IV. QUARANTINE MEASURE IN INDONESIA**

On arrival at the port destination, the animal Quarantine Officer conducts inspection of documents and health of the frozen semen of pigs.

Director of Animal Health