



DEPARTMENT FOR ENVIRONMENT, FOOD AND RURAL AFFAIRS
SCOTTISH GOVERNMENT - RURAL DIRECTORATE
WELSH GOVERNMENT, DEPARTMENT FOR RURAL AFFAIRS
DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT NORTHERN IRELAND

No:

EXPORT OF FROZEN PORCINE SEMEN TO INDONESIA

HEALTH CERTIFICATE

EXPORTING COUNTRY: UNITED KINGDOM

FOR COMPLETION BY: OFFICIAL VETERINARIAN

I. Information concerning the donor boar(s)

Breed	Date of Birth	Name and Ear Mark

II. Information concerning the semen

- a) Date(s) of collection:
- b) Number of doses and volume of each:
- c) Identification code:

III. Place of collection of the semen

- a) Name and address of semen collection centre:
- b) Registration number:
- c) Name and address of owner of the donor boar(s):

IV. Destination of the semen

- a) Name and address of exporter:

b) Name and address of consignee:

c) Means of transportation (including registration number of vehicle, flight number of aircraft or name of ship):

*d) Import Permit No:

V. Health Information

I, the undersigned Official Veterinarian, certify that:

- (a) the semen described above was collected, processed, packaged and stored in a semen collection centre approved by the competent veterinary authorities of the United Kingdom, which is under official veterinary control and operates in accordance with the conditions laid down in EU Council Directive 90/429/EEC (as amended);
- (b) the United Kingdom has been free from foot and mouth disease, swine vesicular disease, Rinderpest, African swine fever and classical swine fever (hog cholera) for at least 3 (three) years prior to the date of collection of the semen for export and until its dispatch. Vaccination of animals against these diseases is not permitted in the United Kingdom;
- (c) the semen collection centre at III(a) above has been free from vesicular stomatitis, Aujeszky's disease, heartwater disease, progressive atrophic rhinitis, swine erysipelas, porcine reproductive and respiratory syndrome (PRRS) and teschovirus encephalomyelitis (enterovirus encephalomyelitis, Teschen disease) for at least 6 (six) months prior to the date of collection of the semen for export and until its dispatch;
- (d) the donor boars from which the semen for export was collected:
 - (i) were born and reared in the United Kingdom and have never been resident in another country;
 - (ii) have been resident in the semen collection centre for at least 6 (six) months prior to the date of the first collection of semen for export;
- (e) as far as can be determined, no significant genetic abnormalities have been recorded in the progeny of the donor boars;
- (f) on (date), being within thirty (30) days prior to the date of the first collection of semen for export, blood samples were taken from the donor boars and sent to a laboratory officially approved by the competent veterinary authority where they were subjected to the following tests with negative results:
 - (i) porcine brucellosis (*B. suis*) - * **EITHER** buffered brucella antigen test (BBAT) * **OR** competitive enzyme-linked immunosorbent assay (cELISA);
 - (ii) transmissible gastroenteritis (TGE) - * **EITHER** serum neutralisation test (SNT) * **OR** differential ELISA;
 - (iii) porcine reproductive and respiratory syndrome (PRRS) - ELISA (negative result is an S/P ratio of <0.4); **AND**, for any donor boar showing a positive ELISA result of ≥ 0.4 , immunoperoxidase monolayer assay (IPMA) (negative IPMA result is a titre of less than 1 in 10);

(g) with regard to leptospirosis, within the thirty (30) days prior to the date of the first collection of semen for export, the donor boars were treated against leptospirosis as follows:

one injection of (type of treatment) at a dose rate effective against leptospirosis;

Date of treatment: ;

(h) the donor boars have not performed natural mating since the last negative results of the tests in paragraph V(f) or the treatment(s) described in paragraph V(g) above;

(j) during semen collection, the donor boars have remained in good health and free from clinical evidence of infectious or contagious diseases;

(k) the semen to be exported was treated with a mixture of antibiotics, in particular against leptospire and mycoplasmas, to produce an effect in the final dilution at least equivalent to the following:

- not less than: 500 µg of streptomycin per ml;
- 500 IU of penicillin per ml;
- 150 µg of lincomycin per ml;
- 300 µg of spectinomycin per ml.

Immediately after the addition of the antibiotics, the diluted semen was kept at a temperature of at least 15°C for not less than 45 minutes;

- (l) the semen to be exported:
- (i) was stored separately under official veterinary control for at least 28 days prior to dispatch in flasks containing fresh liquid nitrogen which were cleansed and sterilised before use;
 - (ii) was sealed under official veterinary control before dispatch and sent to the place of loading in sealed containers under conditions which comply with the provisions of EU Council Directive 90/429/EEC (as amended) and the current regulations of the International Air Transport Association (IATA).

Official Seal No(s):

*** delete if not applicable**

Official Stamp

Signed **RCVS**

Official Veterinarian

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Name in block letters

Date

Address

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