# Imports of semen of domestic animals of the porcine species

## GBHC830 v1.1 Jan-24

Part I. Details o	of dispatch	ned cons						
I.1 Consignor		I.2 Cei	rtificate re	eference no.	I.3 Central competent authority			
Name:	Name:							
Address:			<b>I.2.a</b> N	ot in use		I.4 Loca	al competent aut	hority
								<b>,</b>
Tel:								
I.5 Consignee					I.6 Person responsible for the load in Great			
Name:					Britain			
Address:					Name:			
					Address:			
Tel:					Tel:			
I.7 Country of	ISO	I.8 Reg		Code	I.9 Country of	ISO	I.10 Region of	Code
origin	code	origi	In		destination	code	destination	
I.11 Place of or	rigin				I.12 Place of dea	stination		
Name:					Name:			
Approval numbe	er:				Address:			
Address:								
I.13 Place of loading				I.14 Date of departure				
I.15 Means of transport			I.16 Entry BCP					
Aeroplane								
🗌 Ship								
🗌 Railway wagon								
Road vehicle								
Other			I.17 Not in use					
Identification:								
Documentation references:								

I.18 Description of co	mmodity					
I.19 Commodity code	(HS code)			١.	23 Seal / Container N	lo.
05 11 99 85						
I.20 Quantity		I.22 Number of packages				
I.25 Commodity certif	ied for:					
Artificial reproduction	า					
I.26  For transit thro country	ough Great Br	itain to third	I.27 [	] For import	or admission into Gre	eat Britain
Third country	I	ISO Code				
I.28 Identification of the	ne commoditi	ies	L			
Species (Scientific name) Breed		Donor identity		Date of collection	Approval number of the centre	Quantity

## Part II. Certification

#### **Animal Health**

I, the undersigned, official veterinarian, hereby certify that:

#### AH/T170 Territory requirements (freedom from disease)

the exporting country ...... (name of exporting country)

- <sup>(\*)</sup>*EITHER* [has during the past 12 months been free of foot-and-mouth disease, classical swine fever and African swine fever, and in the case of African Swine Fever, authorised to export this porcine semen to Great Britain in accordance with GB legislative requirements, and that no vaccinations have been carried out against any of these diseases during the past 12 months;]
- <sup>(\*)</sup>**OR** [is recognised as free of foot-and-mouth disease without vaccination by WOAH and free of classical swine fever and African swine fever, in accordance with the recommendations laid down in the WOAH Terrestrial Animal Health Code.]

#### AH/E350 Establishment requirement (Collection centre)

the semen collection centre in which the semen in this consignment was collected:

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b.	

- (b) complies with the GB requirements related to foot-and-mouth disease, classical swine fever, African swine fever, swine vesicular disease, and vesicular stomatitis, brucellosis and Aujeszky's disease;
- (C)
- (\*)*EITHER* [(i) contains only animals that have not been vaccinated against Aujeszky's disease and meet the GB requirements;]
- (\*)**AND/OR** [(ii) is a centre in which some or all of the animals have been vaccinated against Aujeszky's disease using a gE deleted vaccine and meet the GB requirements.]

## AH/A770 Animal requirements

Prior to be admitted to the semen collection centre, all animals:

## AH/A771 Animal requirements (quarantine)

were subjected to a period of quarantine of at least 30 days in accommodation specifically approved for the purpose by the competent authority, and where only animals having at least the same health status were present (quarantine accommodation);

## AH/A772 Animal requirements (GB requirements)

prior to entering the quarantine accommodation, were chosen from herds or holdings compliant with the GB requirements for:

- (a) brucellosis,
- (b) vaccination against foot and mouth disease,
- (c) Location in a restricted area due to relevant disease outbreak.
- (d) evidence of Aujeszky's disease

## AH/A773 Animal requirements

prior to entering the quarantine accommodation, were not previously kept in any herd of a lower health status than described in AH/A(GB requirements);

## AH/A774 Animal requirements (testing)

within 30 days prior to entering the quarantine accommodation referred to in AH/A (quarantine), were subjected to the relevant tests for:

(a) Brucellosis,

(b) Aujeszky's disease,

- (\*) *EITHER* [(i) in the case of non-vaccinated animals]
- (\*) OR [(ii) in the case of animals vaccinated with a gE deleted vaccine]

performed in accordance with international standards, with negative results;

## AH/A775 Animal requirements

- <sup>(\*)</sup>*EITHER* [were admitted to the centre after all of the animals had reacted with negatives result to a buffered brucella antigen test (rose Bengal test), or a cELISA or an iELISA carried out on samples collected during the last 15 days of the period of quarantine specified in AH/A (quarantine);]
- (\*)**OR** [were admitted to the centre after not all of the animals had reacted with negative result to a buffered Brucella antigen test (rose Bengal test), or a cELISA or an iELISA carried out on samples collected during the last 15 days of the period of quarantine specified in AH/A(quarantine) and the suspicion of brucellosis was ruled out in accordance with GB requirements;]

## AH/A776 Animal requirements

were subjected to the relevant tests for Aujeszky's disease carried out on samples collected during the last 15 days of the period of quarantine specified in AH/A (quarantine) and;

(b)

<sup>(*)</sup> EITHER <sup>(*)</sup> OR )	[(i) [(ii)	in the case of non-vaccinated animals] in the case of animals vaccinated with a gE deleted vaccine]
(*) <b>EITHER</b>	[(i)	the tests referred to in AH/A776 were carried out with negative result in each case;]
(*) <b>OR</b>	[(ii)	the animals that proved positive in a test referred to in point AH/A776 were

**R** [(ii) the animals that proved positive in a test referred to in point AH/A776 were removed immediately from the quarantine accommodation and the competent authority took all necessary measures to ensure that the remaining animals had a satisfactory health status before being admitted to the collection centre in accordance with point AH/A770;]

## AH/A777 Animal requirements

all tests were carried out in a laboratory approved by the competent authority;

## AH/A778 Animal requirements

animals were only admitted to the semen collection centre with the express permission of the centre veterinarian and all animal movements, entering and exiting the semen collection centre, are recorded;

## AH/A779 Animal requirements (freedom from disease)

no animal admitted to the semen collection centre showed any clinical sign of disease on the day of admission; all animals came directly from the quarantine accommodation which, on the day of consignment and during the period of residency of the animals, officially fulfilled the following conditions:

- (a) it was not situated in a restricted area defined under the provisions of national legislation due to an outbreak of foot-and-mouth disease, classical swine fever, African swine fever, swine vesicular disease, vesicular stomatitis and Aujeszky's disease;
- (b) no clinical, serological, virological or pathological evidence of foot-and-mouth disease, classical swine fever, African swine fever, swine vesicular disease, vesicular stomatitis and Aujeszky's disease had been recorded for the past 30 days.

## AH/A800 Animal requirements

All animals kept at the semen collection centre are subjected to the following routine tests carried out in a laboratory approved by the competent authority:

As regards to:

- (a) Brucellosis,
- (b) Aujeszky's disease,

(\*)*EITHER* [(i) in the case of non-vaccinated animals]

- (\*) **OR** [(ii) in the case of animals vaccinated with a gE deleted vaccine]
- (c) The routine tests referred to in point (a) (b) of this attestation, are carried out on samples taken in accordance with GB requirements in order to ensure that all animals in the centre have been tested at least once during their stay at that centre and at least every 12 months from the date of admission, if their stay exceeds 12 months;
- (d)
- <sup>(\*)</sup>*EITHER* [all of the animals have reacted with negative results in the routine tests referred to in point (a)(b) of this attestation carried out on samples referred to in point (c) of this attestation.]

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- (\*)**OR** [not all of the animals have reacted with negative results in the tests referred to in points (a)(b) of this attestation carried out on samples referred to in point (c) of this attestation:
  - (i) the animals which proved positive were isolated,
  - (ii) the semen collected from each animal at the centre since the date of that animal's last negative test was held in separate storage from semen eligible for export to Great Britain which was collected before the animal's last negative test or after the health status of the centre had been re-established under responsibility of the competent authority of the exporting country.]

#### **AH/P460 Product requirements**

The semen in this consignment was obtained from animals which:

- (a) have been resident in ...... (*name of third country*) for a minimum period of three months immediately prior to collection;
- (b) showed no clinical signs of disease on the day the semen was collected;
- (c) had not been vaccinated against foot-and-mouth disease;
- (d) satisfy the requirements referred to in AH/A770 to AH/A779;
- (e) have not been allowed to serve naturally;
- (f) were kept in semen collection centres which were not situated in a restricted area designated under the provisions of the national legislation relating to foot-and-mouth disease, classical swine fever, African swine fever, swine vesicular disease vesicular stomatitis and Aujeszky's disease;
- (g) were kept in semen collection centres in which no clinical, serological, virological or pathological evidence of foot-and-mouth disease, classical swine fever, African swine fever, swine vesicular disease, vesicular stomatitis and Aujeszky's disease has been detected in the 30-day period immediately prior to collection.

#### **AH/P461 Product requirements**

An effective combination of antibiotics, in particular against leptospires, was added to the semen in this consignment after final dilution or to the diluent. In the case of frozen semen, antibiotics were added before the semen was frozen.

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

#### **AH/P462 Product requirements**

<sup>(\*)</sup>[Porcine semen in accordance with GB legislative requirements, and taking into account the regions of the EU affected by African Swine Fever (ASF) which are published on GOV.UK.]

#### AH/P551A Product requirements (storage and transport)

The semen in this consignment:

- (a) has been stored as per GB legislative requirements prior to dispatch;
- (b) is being transported to the country of destination in flasks which were cleaned and disinfected or sterilised before use and which have been sealed prior to dispatch from the approved storage facilities.

<sup>(\*)</sup> Keep as appropriate.

## **Official Veterinarian**

By signing this certificate, I certify that the requirements laid out above and in the accompanying notes for completion have been met.

Name (in capital letters):

Qualification and title:

Date:

Signature:

Stamp:

#### Part III. Notes for completion

These notes for completion must be read and understood by the certifying officer before signing the certificate. Notes are set out in sections that correspond to the sections in the certificate. By signing this certificate, certifiers are verifying that the consignment meets the requirements set out in the certificate and any relevant corresponding notes for completion.

These notes do not need to be printed as part of a paper certificate that accompanies the consignment or in any electronic copy of the certificate.

References to European Union legislation within this certificate are references to direct EU legislation which has been retained in Great Britain (retained EU law as defined in the European Union (Withdrawal) Act 2018) and can be viewed on the UK legislation website (legislation.gov.uk).

References to Great Britain in this certificate include Channel Islands and Isle of Man.

References to GB requirements refer to the requirement(s) of Great Britain as set out in the accompanying notes for completion.

#### Part I

Box reference I.6:	<i>Person responsible for the load in GB:</i> this box is to be filled in only if it is a certificate for transit commodity.
Box reference I.8:	Provide the code of the third country as set out in a document relating to 'porcine semen' published on gov.uk, in accordance with Commission Implementing Decision $2012/137$ . <sup>(†)</sup>
Box reference I.11:	<i>Place of origin</i> shall correspond to the semen collection centre of the semen dispatch listed in accordance with Article 8(2) of Directive 90/429.
Box reference I.12:	<i>Place of destination</i> : this box is to be filled in only if it is a certificate for transit commodity.
Box reference I.22:	Number of packages shall correspond to the number of containers.
Box reference I.23:	Identification of container and seal number shall be indicated.
Box reference I.26:	Fill in according to whether it is a transit or an import certificate.
Box reference I.27:	Fill in according to whether it is a transit or an import certificate.
Box reference I.28:	Donor identity shall correspond to the official identification of the animal.
	Date of collection shall be indicated in the following format: dd/mm/yyyy.
	Approval number of the centre shall correspond to the approval number of the semen collection centre where the semen was collected.

#### Part II

#### **Animal Health**

#### AH/T170 Territory requirements (freedom from disease)

Countries listed in a document relating to 'porcine semen' published on gov.uk, in accordance with Implementing Decision 2012/137. (†)

GB legislative requirements: Implementing Decision 2014/709, as it applied on the 20 April 2021, and taking into account the regions of the EU affected by ASF which are published on GOV.UK: <a href="https://data.gov.uk/dataset/b7712d2e-debb-4996-8e79-d27ca7492a00/animal-health-status-of-countries-approved-to-export-animals-and-animal-products-to-great-britain">https://data.gov.uk/dataset/b7712d2e-debb-4996-8e79-d27ca7492a00/animal-health-status-of-countries-approved-to-export-animals-and-animal-products-to-great-britain</a>

Only for EU territories subject to additional requirements as listed in a document relating to 'porcine semen' published on gov.uk, in accordance with Implementing Decision 2012/137. (†)

## AH/E350 Establishment requirement (Collection centre)

(a) Countries listed in a document relating to 'porcine semen' published on gov.uk, in accordance with Implementing Decision 2012/137. (†)

GB legislative requirements - condition for approval and supervision that are set out in Chapter I and Chapter II of Annex A to Directive 90/429.

(b) Collection centres were, during the period commencing three months prior to the date of collection of the semen in this consignment until the date of its dispatch, situated in an area not restricted due to an outbreak of foot-and-mouth disease, classical swine fever, African swine fever, swine vesicular disease, and vesicular stomatitis;

and

were, during the period commencing 30 days prior to the date of collection of the semen in this consignment until the date of its dispatch, free from brucellosis and Aujeszky's disease;

(c) GB requirements of Annex B to Directive 90/429. Option (c)(ii) shall be deleted where the country of destination, or a region thereof, is free of Aujeszky's disease in accordance with Article 10 of Directive 64/432.

#### AH/A770 Animal requirements

No further notes for completion

#### AH/A771 Animal requirements

No further notes for completion

#### AH/A772 Animal requirements (GB requirements)

GB requirements:

Herds or holdings:

- (a) were free of brucellosis in accordance with the Chapter on porcine brucellosis of the Terrestrial Animal Health Code of WOAH;
- (b) in which no animal vaccinated against foot-and-mouth disease was present in the preceding 12 months;
- (c) which were not situated in a restricted area defined under the provisions of the national legislation due to an outbreak of foot-and-mouth disease, classical swine fever, African swine fever, swine vesicular disease, vesicular stomatitis and Aujeszky's disease;
- (d) in which no clinical, serological, virological or pathological evidence of Aujeszky's disease was detected in the preceding 12 months;

#### AH/A773 Animal requirements (quarantine)

No further notes for completion

#### AH/A774 Animal requirements (testing)

Animals subjected to the following tests:

- (a) as regards brucellosis, a buffered Brucella antigen test(rose-Bengal test), or a cELISA or an iELISA;
- (b) as regards Aujeszky's disease,
- *EITHER* (i) in the case of non-vaccinated animals, a serum neutralisation test or an ELISA for detecting antibodies to the whole Aujeszky's disease virus or to its glycoprotein B (ADV-gB) or glycoprotein D (ADV-gD);
- **OR** (ii) in the case of animals vaccinated with a gE deleted vaccine, an ELISA for detecting antibodies to glycoprotein E (ADV-gE).

## AH/A775 Animal requirements

GB requirements refers to point I.5 of Chapter I of Annex B to Directive 90/429.

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### AH/A776 Animal requirements

Animals subjected to the following tests:

- (a) (i) in the case of non-vaccinated animals, a serum neutralisation test or an ELISA for detecting antibodies to the whole Aujeszky's disease virus or to its glycoprotein B (ADV-gB) or glycoprotein D (ADV-gD);
  - (ii) in the case of animals vaccinated with a gE deleted vaccine, an ELISA for detecting antibodies to glycoprotein E (ADV-gE).

#### AH/A777 Animal requirements

No further notes for completion

#### AH/A778 Animal requirements

No further notes for completion

#### AH/A779 Animal requirements

No further notes for completion

#### AH/A800 Animal requirements

Animals subjected to the following tests:

- (a) as regards brucellosis, a buffered Brucella antigen test (rose-Bengal test), or a cELISA or an iELISA;
- (b) as regards Aujeszky's disease,
- EITHER (i) in the case of non-vaccinated animals, a serum neutralisation test or an ELISA for detecting antibodies to the whole Aujeszky's disease virus or to its glycoprotein B (ADV-gB) or glycoprotein D (ADV-gD);
- **OR** (ii) in the case of animals vaccinated with a gE deleted vaccine, an ELISA for detecting antibodies to glycoprotein E (ADV-gE).
- (c) GB requirements point 1.2 of Chapter II of Annex B to Directive 90/429.

### **AH/P460 Product requirements**

(a) Countries listed in a document relating to 'porcine semen' published on gov.uk, in accordance with Implementing Decision 2012/137. (†)

#### **AH/P461 Product requirements**

The combination of antibiotics referred to in this point produced an effect at least equivalent to the following concentration in the final diluted semen:

- (a) not less than 500  $\mu$  streptomycin per ml final dilution,
- (b) not less than 500 IU penicillin per ml final dilution,
- (c) not less than 150 µ lincomycin per ml final dilution,
- (d) not less than 300  $\mu$  spectinomycin per ml final dilution;

#### **AH/P462 Product requirements**

GB legislative requirements refer to Implementing Decision 2014/709, as it applied on the 20 April 2021. <u>https://data.gov.uk/dataset/b7712d2e-debb-4996-8e79-d27ca7492a00/animal-health-status-of-countries-approved-to-export-animals-and-animal-products-to-great-britain</u>

## AH/P551A Product requirements (storage and transport)

- (a) GB legislative requirements point 2(d) of Chapter I and point 6(a), (b), (e) and (f) of Chapter II of Annex A to Directive 90/429.
- <sup>(†)</sup> The document(s) referred to above can be found at:

## EU and EFTA countries approved to export animals and animal products to Great Britain

(Available at: https://www.data.gov.uk/dataset/4698a65d-1a3b-42d1-981e-df869e04185b/eu-and-efta-countries-approved-to-export-animals-and-animal-products-to-great-britain)

<u>Non-EU countries approved to export animals and animal products to Great Britain</u> (Available at: https://www.data.gov.uk/dataset/b92627b0-dd7b-4e1d-ba36-e25424f55eeb/non-eucountries-approved-to-export-animals-and-animal-products-to-great-britain)

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