	UNITED KINGDOM				lth certificate to the EU
	I.1 Consignor/Exporter		I.2 Certificate ref	erence	I.2a
	Name				
	Address		I.3 Central Comp	etent Authority	
			DEPARTMENT FOOD & RURAL	OR ENVIRONMENT, AFFAIRS	
			I.4 Local Compet	ent Authority	
	Country	ISO country code	ANIMAL AND P	LANT HEALTH AGENCY	
ŀ	I.5 Consignee/Importer		I.6 Operator resp	onsible for the consignment	V
	Name		Name	-	
Ħ	Address		Address		
Part I: Description of consignment			. 1.0.0		
n 0	Country	ISO country code	Country	IS	O country code
tio	I.7 Country of origin	ISO country code	I.9 Country of de	stination	ISO country code
rip		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
esc	I.8 Region of origin	Code	I.10 Region of des	stination	Code
D			O		
τI	I.11 Place of dispatch	Registration/Approval No	I.12 Place of desti	ination F	Registration/Approval No
Paı					
	Name		Name		
	Address		Address		
			<b>*</b>		
	Country	ISO country code	Country	IS	O country code
	I.13 Place of loading		I.14 Date and tim	e of departure	
		· /			
	I.15 Means of transport		I.16 Entry Borde	r Control Post	
	☐ Aircraft ☐	Vessel	I.17		
			1.17		
	□ Railway □	Road vehicle			
	Identification				
ŀ	I.18 Transport conditions	□ Ambient	☐ Chilled	☐ Frozei	n
ŀ	I.19 Container number/Seal number				7
	Container No		Seal No		
ŀ	I.20 Certified as or for			*	
	☐ Germinal products				
	I.21		I.22	or internal market	
	Third country	ICO countries and	1.22		
ļ	Third country	ISO country code	I.23	100	
	I.24 Total number of packages	I.25 Total quantity	•	1.26	

UNITED KINGDOM			Certificate reference
I.27	Description of consignment		
1			

I.27 1	Description of cons	ignment			
1	CN code	Species	Subspecies/Category	Identification number	Quantity
	Туре	Approval or registration nur	mber of plant/establishment/centre	Identification mark	Date of collection/production
2	CN code	Species	Subspecies/Category	Identification number	Quantity
	Туре	Approval of registration nur	nber of plant/establishment/centre	Identification mark	Date of collection/production
3	CN code	Species	Subspecies/Category	Identification number	Quantity
	Туре	Approval or registration nur	mber of plant/establishment/centre	Identification mark	Date of collection/production
4	CN code	Species	Subspecies/Category	Identification number	Quantity
_	Туре	Approval or registration nui	mber of plant/establishment/centre	Identification mark	Date of collection/production
5	CN code	Species	Subspecies/Category	Identification number	Quantity
	Туре	Approval or registration nui	nber of plant/establishment/centre	Identification mark	Date of collection/production

Certificate model POR-SEM-B-ENTRY UNITED KINGDOM Certificate reference II. Health information I, the undersigned, official veterinarian, hereby certify that: Π1 the exporting country ..... (name of exporting country)(1) (2)either has during the past 12 months been free of foot-and-mouth disease, classical swine fever and African swine fever, that no vaccinations have been carried out against any of these diseases during the past 12 months;] and (2)or III.1.1. is recognised as free of foot-and-mouth disease without vaccination by the World Organisation for Animal Health (OIE) and free of classical swine fever and African swine fever, in accordance with the recommendations laid down in the OIE Terrestrial Animal Health Code:1 II.2. the semen collection centre<sup>(3)</sup> in which the semen in this consignment was collected: date of collection with the conditions for approval and supervision set out in Chapter I and Chapter II of Annex A to Directive 90/429/EEC; was, during the period commencing three months prior to the date of collection of the semen in this consignment until the date of its II 2.2 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; II.2.3 was, 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; (2)either contained only animals that have not been vaccinated against Aujeszky's disease and met the requirements of Annex B to Directive [II.2.4](2)(4)and/or III.2.4. was a centre in which some or all of the animals have been vaccinated against Aujeszky's disease using a gE deleted vaccine and met the requirements of Annex B to Directive 90/429/EEC.] Conditions for the admission of animals to the semen collection centre Prior to be admitted to the semen collection centre, all animals: 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); II.3.2. prior to entering the quarantine accommodation, were chosen from herds or holdings: which were free of brucellosis in accordance with the Chapter on porcine brucellosis of the Terrestrial Animal Health II.3.2.1. Part II: Certification Code of the World Organisation for Animal Health (OIE); II.3.2.2. in which no animal vaccinated against foot and-mouth disease was present in the preceding 12 months; which were not situated in a restricted area defined under the provisions of the national legislation due to an outbreak of II.3.2.3. foot-and-mouth disease, classical swine fever, African swine fever, swine vesicular disease, vesicular stomatitis and II.3.2.4. in which no clinical, serological, virological or pathological evidence of Aujeszky's disease was detected in the preceding II 3 3 prior to entering the quarantine accommodation, were not previously kept in any herd of a lower health status than described in II.3.2.; within 30 days prior to entering the quarantine accommodation referred to in point II.3.1., were subjected to the following tests, II.3.4. performed in accordance with international standards, with negative results: as regards brucellosis, a buffered Brucella antigen test (rose Bengal test), or a cELISA or an iELISA; II.3.4.1. II.3.4.2. as regards Aujeszky's disease, (2)either [II.3.4.2.1. 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);]  $^{(2)}o_1$ [II.3.4.2.1. in the case of animals vaccinated with a gE deleted vaccine, an ELISA for detecting antibodies to glycoprotein E (ADV-gE):1 (2)either were admitted to the centre after all of the animals had reacted with negative result to a buffered Brucella antigen test (rose Bengal test), [II.3.5. or a cELISA or an iELISA carried out on samples collected during the last 15 days of the period of quarantine specified in point II.3.1.;] (2)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 III.3.5. test), or a cELISA or an iELISA carried out on samples collected during the last 15 days of the period of quarantine specified in point II.3.1. and the suspicion of brucellosis was ruled out in accordance with point 1.5. of Chapter I of Annex B to Directive 90/429/EEC;] were subjected to the following tests for Aujeszky's disease carried out on samples collected during the last 15 days of the period of II.3.6. quarantine specified in point II.3.1.: (2)either in the case of non-vaccinated animals, a serum neutralisation test or an ELISA for detecting antibodies to the whole  $\Pi I.3.6.1.$ Aujeszky's disease virus or to its glycoprotein B (ADV-gB) or glycoprotein D (ADV-gD);] (2)or III.3.6.1. in the case of animals vaccinated with a gE deleted vaccine, an ELISA for detecting antibodies to glycoprotein E (ADV-[II.3.6.2. (2)either the tests referred to in point II.3.6.1, were carried out with negative result in each case;] (2)or [II.3.6.2. the animals that proved positive in a test referred to in point II.3.6.1. 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 II.3.;]

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

Animals were only admitted to the semen collection centre with the express permission of the centre veterinarian and all animal

All tests were carried out in a laboratory approved by the competent authority:

movements, entering and exiting the semen collection centre, are recorded;

fulfilled the following conditions:

II.3.7.

II.3.8.

II.3.9.

# UNITED KINGDOM II.a Certificate reference

II.3.9.1.	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;

II.3.9.2. 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.

# Compulsory routine tests for animals kept at the semen collection centre

- II.4. 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:
  - II.4.1. as regards brucellosis, a buffered *Brucella* antigen test (rose Bengal test), or a cELISA or an iELISA;
  - II.4.2. as regards Aujeszky's disease virus,
  - heither [II.4.2.1. 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);
  - in the case of animals vaccinated with a gE deleted vaccine, an ELISA for detecting antibodies to glycoprotein E (ADV-gE);
  - II.4.3. The routine tests referred to in points II.4.1. and II.4.2. are carried out on samples taken in accordance with point 1.2. of Chapter II of Annex B to Directive 90/429/EEC 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;
- (2) either [II.4.4. All of the animals have reacted with negative results in the routine tests referred to in points II.4.1. and II.4.2. carried out on samples referred to in point II.4.3.]
- [II.4.4. Not all of the animals have reacted with negative results in the tests referred to in points II.4.1. and II.4.2., which were carried out on samples referred to in point II.4.3.:
  - (a) the animals which proved positive were isolated,
    - (b) 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 the European Union 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.

# Conditions for semen collected at a semen collection centre and intended for export to the Union

- II.5. The semen in this consignment was obtained from animals which:

  - II.5.2. showed no clinical signs of disease on the day the semen was collected;
  - II.5.3. had not been vaccinated against foot-and-mouth disease;
  - II.5.4. satisfy the requirements referred to in point II.3.;
  - II.5.5. have not been allowed to serve naturally;
  - II.5.6. 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;
  - II.5.7. 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.
- II.6. 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.
  - II.6.1. The combination of antibiotics referred to in point II.6. produced an effect at least equivalent to the following concentration in the final diluted semen:
    - (a) not less than 500 µg streptomycin per ml final dilution,
    - (b) not less than 500 IU penicillin per ml final dilution,
    - (c) not less than 150 µg lincomycin per ml final dilution,
    - (d) not less than 300  $\mu g$  spectinomycin per ml final dilution;
  - II.6.2. 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.
- II.7. The semen in this consignment:
  - II.7.1. has been stored as laid down in point 2(d) of Chapter I and point 6(a), (b), (e) and (f) of Chapter II of Annex A to Directive 90/429/EEC prior to dispatch;
  - II.7.2. 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.

# Notes

'Porcine animal' means a porcine animal as defined in point (4) of Article 2 of Regulation (EU) 2020/686.

This certificate is intended for entry into the Union of semen of porcine animals, including when the Union is not the final destination of the semen.

In accordance with the Agreement on the withdrawal of the United Kingdom of Great Britain and Northern Ireland from the European Union and the European Atomic Energy Community, and in particular Article 5(4) of the Protocol on Ireland / Northern Ireland in conjunction with Annex 2 to that Protocol, references to European Union in this certificate include the United Kingdom in respect of Northern Ireland.

This animal health certificate shall be completed according to the notes for the completion of certificates provided for in Chapter 4 of Annex I to Commission Implementing Regulation (EU) 2020/2235.

UNITED KINGDOM

II.a Certificate reference

# Part I:

- Box I.6: "Operator responsible for the consignment": this box is to be filled in only if it is a certificate for transit commodity.
- Box I.7: Provide the code of the third country.
- Box I.11: Place of dispatch shall correspond to the semen collection centre of the semen dispatch listed in accordance with Article 8(2) of Directive 90/429/EEC:

 $\underline{http://ec.europa.eu/food/animal/semen\_ova/porcine/index\_en.htm}.$ 

- Box I.12: "Place of destination": This box is to be filled in only if it is a certificate for transit commodity.
- Box I.19: "Container number/Seal number": Identification of container and Seal number shall be indicated.
- Box I.21: Fill in according to whether it is a transit or an import certificate.
- Box I.22: Fill in according to whether it is a transit or an import certificate.
- Box I.24: Total number of packages shall correspond to the number of containers.
- Box I.27: Identification number shall correspond to the official identification of the animal.

"Date of collection/production" shall be indicated in the following format: dd/mm/yyyy.

"Approval or registration number of plant/establishment/centre" shall correspond to the approval number of the semen collection centre where the semen was collected.

#### Part II:

- Only third country, territory or zone thereof listed in Annex XI to Commission Implementing Regulation (EU) 2021/404 for semen of porcine animals.
- (2) Delete as necessary.
- Only semen collection centres listed in accordance with Article 8(2) of Directive 90/429/EEC on the Commission website: https://ec.europa.eu/food/animals/semen/porcine\_en.
- This option shall be deleted in case the Member State, or a region thereof, of destination is free of Aujeszky's disease in accordance with Article 10 of Directive 64/432/EEC, has informed the Commission in accordance with point 4 of Annex C to Directive 90/429/EEC and is listed on the following website: https://ec.europa.eu/food/animals/semen/porcine en

website: https://ec.europ	oa.eu/food/animals/semen/porcine_en
Official veterinarian	
Name (in capital letters)	
Date	Qualification and title
Stamp	Signature