	UNITED KINGDOM				ealth certificate to the EU
	I.1 Consignor/Exporter		I.2 Certificate ref	erence	I.2a
	Name				/
	Address		I.3 Central Comp		
			DEPARTMENT FOF	OR ENVIRONMENT, AFFAIRS	
'			I.4 Local Compet	ent Authority	7 / [
	Country ISO	country code	ANIMAL AND PI	LANT HEALTH AGENCY	
Ī	I.5 Consignee/Importer		I.6 Operator resp	onsible for the consignmen	nt
	Name		Name		
ü	Address		Address		
Part I: Description of consignment	0				
on (country code	Country		ISO country code
ptic	I.7 Country of origin ISO	country code	I.9 Country of de	stination	ISO country code
scri					~ .
De	I.8 Region of origin	e	I.10 Region of des	stination	Code
t I:	I.11 Place of dispatch Re	gistration/Approval No	I.12 Place of desti	ination	Registration/Approval No
)ar		giodina. IFF	***************************************		TOSIONAL -FF
	Name		Name		
	Address		Address		
	·	country code	Country		ISO country code
	I.13 Place of loading		L14 Date and tim	e of departure	
	I.15 Means of transport		I.16 Entry Border	r Control Post	
	☐ Aircraft ☐ Vessel		I.17		
	☐ Railway ☐ Road v	/ehicle			
	Identification				
	<u> </u>	Ambient	☐ Chilled	□ Froz	zen
	I.19 Container number/Seal number				
	Container No		Seal No		
	I.20 Certified as or for				
	☐ Germinal products				
	I.21		I.22 🗆 Fo	r internal market	
	Third country ISC	O country code	I.23		
•	I.24 Total number of packages	I.25 Total quantity	,	I.26	

LINIT	TED KINCDOM			II.a	Certificate reference
I.27	ED KINGDOM Description of consignments	gnment			
1					0 4
A	CN code	Species	Subspecies/Category	Identification number	Quantity
2	Туре		mber of plant/establishment/centre	Identification mark	Date of collection/production
	CN code	Species	Subspecies/Category	Identification number	Quantity
3	Туре	Approval or registration nu	mber of plant/establishment/centre	Identification mark	Date of collection/production
	CN code	Species	Subspecies/Category	Identification number	Quantity
4	Туре		mber of plant/establishment/centre	Identification mark	Date of collection/production
	CN code	Species	Subspecies/Category	Identification number	Quantity
5	Туре	Approval or registration nu	mber of plant/establishment/centre	Identification mark	Date of collection/production
	CN code	Species	Subspecies/Category	Identification number	Quantity
	Туре	Approval or registration nu	mber of plant/establishment/centre	Identification mark	Date of collection/production

UNITED KINGDOM II.a Certificate reference

II. Health in	nformatio	n			
I, the undersigned, official veterinarian, hereby certify that:					
II.1.	the expo	orting count	ry		
(2)				(name of exporting country) (1)	
(2) either		-	_	nths been free of foot-and-mouth disease, classic	
(2) or	and			been carried out against any of these diseases du	
or of	[II.1.1.	(OIE) and	free of classica	ot-and-mouth disease without vaccination by the I swine fever and African swine fever, in accordant Id Health Code;]	
II.2.	the sem	en collection	n centre (3) in wh	nich the semen in this consignment was collected	d:
	1I.2.1.	and compl		o the Union by the veterinary services of ollection with the conditions for approval and su 0/429/EEC;	
	II.2.2.	was, durin	ng the period con dispatch, situate	nmencing 3 months prior to the date of collectioned in an area not restricted due to an outbreak of s, swine vesicular disease, and vesicular stomatit	foot-and-mouth disease, classical swine
	II.2.3.	was, durin	ng the period con	nmencing 30 days prior to the date of collection from brucellosis and Aujeszky's disease;	
⁽²⁾ either	[II.2.4.		only animals the 90/429/EEC.	at have not been vaccinated against Aujeszky's c	disease and met the requirements of Annex
(2)(4) and/or	[II.2.4.			ne or all of the animals have been vaccinated agarements of Annex B to Directive 90/429/EEC.]	ainst Aujeszky's disease using a gE deleted
Conditions	for the ad	lmission of	animals to the	semen collection centre	
II.3.	Prior to	be admitted	l to the semen co	ollection centre, all animals:	
	II.3.1.		etent authority, a	of quarantine of at least 30 days in accommoda and where only animals having at least the same	
	II.3.2.	prior to en	ntering the quara	ntine accommodation, were chosen from herds of	or holdings:
		II.3.2.1. which were free of brucellosis in accordance with the Chapter on porcine brucellosis of the Ter Animal Health Code of the World Organisation for Animal Health (OIE);			
		II.3.2.2.		animal vaccinated against foot and-mouth diseas	
		II.3.2.3.	an outbreak	not situated in a restricted area defined under the of foot-and-mouth disease, classical swine fever matitis and Aujeszky's disease;	
		II.3.2.4.	in which no	clinical, serological, virological or pathological or ing 12 months;	evidence of Aujeszky's disease was detect
	II.3.3.	prior to en described		ntine accommodation, were not previously kept	in any herd of a lower health status than
	II.3.4.	within 30 days prior to entering the quarantine accommodation referred to in point II.3.1, were subjected to the following tests, performed in accordance with international standards, with negative results:			
		II.3.4.1.	_	ucellosis, a buffered <i>Brucella</i> antigen test (rose l	
		II.3.4.2.	C	ujeszky's disease,	
		⁽²⁾ either	[II.3.4.2.1.	in the case of non-vaccinated animals, a serun antibodies to the whole Aujeszky's disease virglycoprotein D (ADV-gD);]	
		⁽²⁾ or	[II.3.4.2.1.	in the case of animals vaccinated with a gE de antibodies to glycoprotein E (ADV-gE);]	eleted vaccine, an ELISA for detecting
⁽²⁾ either	[II.3.5.			9	
⁽²⁾ or	[II.3.5.	were admittest (rose lof quarant	itted to the centr Bengal test), or a tine specified in	re after not all of the animals had reacted with nea cELISA or an iELISA carried out on samples of point II.3.1 and the suspicion of brucellosis was Directive 90/429/EEC;]	collected during the last 15 days of the per
	II.3.6.	were subje	ected to the follo	owing tests for Aujeszky's disease carried out on pecified in point II.3.1:	samples collected during the last 15 days

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(⁽²⁾ either	[II.3.6.1.	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) or	[II.3.6.1.	in the case of animals vaccinated with a gE deleted vaccine, glycoprotein E (ADV-gE);]	an ELISA for detecting antibodies to
((2) either	[II.3.6.2.	the tests referred to in point II.3.6.1 were carried out with ne	gative result in each case;]
(⁽²⁾ or	[II.3.6.2.	the animals that proved positive in a test referred to in point quarantine accommodation and the competent authority took remaining animals had a satisfactory health status before bei accordance with point II.3;]	all necessary measures to ensure that the

- II.3.7. All tests were carried out in a laboratory approved by the competent authority;
- II.3.8. 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;
- II.3.9. 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:
 - 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,
 - (1) either [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);
 - (1) or [II.4.2.1. 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.

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II.6.1. The combination of antibiotics referred to in point II.6 produced an effect at least equivalent to the following

- 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 μg 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;
 - 11.7.2. 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.

Note

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

This animal health certificate is intended for the 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 the Union in this animal health certificate include the United Kingdom in respect of Northern Ireland. This animal health certificate shall be completed in accordance with the notes for the completion of certificates provided for in Chapter 4 of Annex I to Commission Implementing Regulation (EU) 2020/2235.

Part I:

Box reference I.11: "Place of dispatch" Indicate the unique approval number and the name and address of the semen collection

centre of dispatch of the consignment to the Union. Only semen collection centre listed in accordance with

Article 8(2) of Directive 90/429/EEC:

http://ec.europa.eu/food/animal/semen_ova/porcine/index_en.htm.

Box reference I.12: "Place of destination": Indicate the address and unique registration or approval number of the establishment of

destination of the consignment.

Box reference I.19: Seal number shall be indicated.

Box reference I.24: Total number of packages shall correspond to the number of containers.

Box reference I.27: "Type": Indicate semen.

"Identification number": Indicate the identification number of each donor animal.

"Identification mark": Indicate the mark on the straw or other packages where semen of the consignment is

placed.

"Date of collection/production" Indicate the date on which semen of the consignment was collected.

"Approval or registration number of plant/establishment/centre": Indicate the unique approval number of the semen collection centre where semen of the consignment was collected.

Part II:

- Only third country or territory, or zone thereof listed in Annex XI to Commission Implementing Regulation (EU) 2021/404 for semen of porcine animals.
- (2) Delete if not applicable.
- 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 .
- (4) This option shall be deleted in case the Member State or 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

	Certificate model POR-SEM-B-ENT	IX I
UNITED KINGDOM	II.a Certificate reference	
Official veterinarian		
Name (in capital letters)		
Date	Qualification and title	
•		
Stamp	Signature	
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