Model health certificate for hydrolysed protein, dicalcium phosphate and tricalcium phosphate not intended for human consumption to be used as feed material or for uses outside the feed chain from non-EU countries GBHC102X v3.1 October 2022

Part I. Details of the di	ispatch	ed consignment				
I.1 Consignor			I.2 Certificate reference no.			
Name: Address:						
Tel:				I.3 Central competent		l competent
				authority	auth	
				APHIS-VS		
I.5 Consignee Name:				1.6 Person responsib Britain	le for the	e load in Great
Address:				Name:		
Tel:				Address:		
				Tel:		
						、 、
I.7 Country of origin IS	O code	I.8 Region of	Code	I.9 Country of	ISO	I.10 Region of Code
		origin		destination	code	destination
I.11 Place of origin				1.12 Place of destinat	ion	
Name:				Custom warehouse		
Approval number: Address:				Name:		
				Approval number.		
				Address:		
Mamai					$\sim$	、 、
Name: Approval number:						
Address:						
Name:						
Approval number: Address:						
I.13 Place of loading				I.14 Date of departure	e	
I.15 Means of transport				I.16 Entry BCP		
🗌 Aeroplane	🗌 Shij	p				
🗌 Railway wagon	Roa	ad vehicle		I.17 Not in use		
☐ Other						
Identification:						
Documentation references	s:					

I.18 Description of commodity						
I.19 Commodity code (HS code)		I.21 Temperature of products   Ambient Chilled   Frozen   I.22 Number of packages			I.23 Seal / Container No.	
		1.22 Number of packages				
I.25 Commodity cert					ure of petfood	
I.26 For transit the Third country	rough Great Brita	In to third country	l.27 🗌 Fo	or import or a	dmission into Great Britain	
I.28 Identification of	the commodities					
Species (Scientific name)	Nature of commodity	Approval number of establishments / Manufacturing plant	Number of packages	Net weight	Batch number	
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### Part II. Certification

I, the undersigned official veterinarian, declare that I have read and understood Regulation (EC) No 1069/2009, and in particular Article 10 thereof, and Commission Regulation (EU) No 142/2011, and in particular Chapter I of Annex XIV thereto, and certify that the hydrolysed protein/dicalcium-phosphate/tricalcium phosphate <sup>(1)</sup> described above:

- **II.1** consists of hydrolysed protein/dicalcium phosphate/tricalcium phosphate<sup>(1)</sup> that satisfy the health requirements below;
- **II.2** consists exclusively of hydrolysed protein/dicalcium phosphate/tricalcium phosphate<sup>(1)</sup> not intended for human consumption;
- **II.3** has been prepared and stored in a plant approved and supervised by the competent authority in accordance with Article 24 of Regulation (EC) No 1069/2009, in order to kill pathogenic agents;
- **II.4** has been prepared exclusively with the following animal by-products:
  - <sup>(1)</sup>*either* [in the case of dicalcium phosphate derived from defatted bones, carcases and parts of animals slaughtered or, in the case of game, bodies or parts of animals killed, and which are fit for human consumption in accordance with retained EU law, but are not intended for human consumption for commercial reasons;]
  - <sup>(1)</sup>*or* [in the case of other materials:
    - (1) either [- carcases and parts of animals slaughtered or, in the case of game, bodies or parts of animals killed, and which are fit for human consumption in accordancewith retained EU law, but are not intended for human consumption forcommercial reasons;]]
    - (1)and/or [- carcases and the following parts originating either from animals that havebeen slaughtered in a slaughterhouse and were considered fit for slaughter for human consumption following an ante-mortem inspection or bodies and the following parts of animals from game killed for human consumption inaccordance with retained EU law:
      - carcases or bodies and parts of animals which are rejected as unfitfor human consumption in accordance with retained EU law, butwhich did not show any signs of disease communicable to humans or animals;
      - (ii) heads of poultry;
      - (iii) hides and skins, including trimmings and splitting thereof, horns and feet, including the phalanges and the carpus and metacarpus bones, tarsus and metatarsus bones;
      - (iv) pig bristles;
      - (v) feathers;]]

- (1) and/or [- blood of animals which did not show any signs of disease communicable through blood to humans or animals obtained from animals that have been slaughtered in a slaughterhouse after having been considered fit for slaughterfor human consumption following an ante-mortem inspection in accordance with retained EU law;]]
- (1) and/or [- animal by-products arising from the production of products intended for humanconsumption, including degreased bone, greaves and centrifuge or separatorsludge from milk processing;]]
- (1) and/or [- products of animal origin, or foodstuffs containing products of animal origin, which are no longer intended for human consumption for commercial reasonsor due to problems of manufacturing or packaging defects or other defects from which no risk to public or animal health arise;]]
- (1)and/or [- petfood and feedingstuffs of animal origin, or feedingstuffs containing animal by products or derived products, which are no longer intended for feeding for commercial reasons or due to problems of manufacturing or packaging defects or other defects from which no risk to public or animal health arises;]]
- (1)and/or [- blood, placenta, wool, feathers, hair, horns, hoof cuts and raw milk originatingfrom live animals that did not show signs of any disease communicablethrough that product to humans or animals;]]
- <sup>(1)</sup>*and/or* [- aquatic animals, and parts of such animals, except sea mammals, which didnot show any signs of diseases communicable to humans or animals;]]
- <sup>(1)</sup>*and/or* [- animal by-products from aquatic animals originating from plants or establishments manufacturing products for human consumption;]]
- <sup>(1)</sup>*and/or* [- the following material originating from animals which did not show any signs of disease communicable through that material to humans or animals:
  - (i) shells from shellfish with soft tissue or flesh;
  - (ii) the following originating from terrestrial animals:
    - hatchery by-products,
    - -<del>eggs,</del>
    - egg by-products, including egg shells;
  - (iii) day-old chicks killed for commercial reasons;]]
- **II.5** the hydrolysed protein/dicalcium phosphate/tricalcium phosphate<sup>(1)</sup>:
  - (a) was wrapped and packaged in packaging which bear labels indicating 'NOT FOR HUMAN CONSUMPTION' and was stored and transported under satisfactory hygiene conditions, and in particular the wrapping and packaging took place in a dedicated room, and only preservatives permitted under retained EU law were used; and

<sup>(1)</sup>*either* **[(b)** in the case of hydrolysed protein, was produced by a process involving appropriate measures to minimise contamination of raw Category 3 material.

In the case of hydrolysed proteins entirely or partly derived from ruminants hides and skins, was produced in a processing plant dedicated only to hydrolysed proteins production, using a process involving the preparation of the raw Category 3 material by brining, liming and intensive washing followed by:

- (i) the exposure of the material to a pH of more than 11 for more than 3 hours at a temperature of more than 80 °C and subsequently by heat treatment at a temperature of more than 140 °C for 30 minutes at more than 3,6 bar ; or
- (ii) the exposure of the material to a pH of 1 to 2, followed by a pH of more than 11, followed by a heat treatment at a temperature of more than 140 °C for 30 minutes at 3 bar.]

<sup>(1)</sup>or [(b) in the case of dicalcium phosphate, was produced by a process that:

- (i) ensures that all Category 3 bone-material is finely crushed and degreased with hot water and treated with dilute hydrochloric acid at a minimum concentration of 4 % and a pH of less than 1,5 over a period of at least two days,
- (ii) followed by a treatment of the obtained phosphoric liquor with lime, resulting in a precipitate of dicalcium phosphate at pH 4 to 7, and
- (iii) finally air-dries this precipitate, with an inlet temperature of 65 °C to 325 °C and an end temperature of between 30 °C and 65 °C.]

<sup>(1)</sup>or [(b) in the case of tricalcium phosphate, was produced by a process ensuring:

- (i) that all Category 3 bone-material is finely crushed and degreased in counter-flowwith hot water (bone chips less than 14 mm),
- (ii) the continuous cooking with steam at 145 °C during 30 minutes at 4 bars,
- (iii) the separation of the protein broth from the hydroxyapatite (tricalcium phosphate) by centrifugation, and
- (iv) the granulation of the tricalcium phosphate after drying in a fluidised bed with airat 200 °C.]
- <sup>(1)(2)</sup>[**II.6** the hydrolysed protein/dicalcium phosphate/tricalcium phosphate <sup>(1)</sup> described above

<sup>(1)</sup>*either* [is derived from other ruminants than bovine, ovine or caprine animals.]]

<sup>(1)</sup>*or* [is derived from bovine, ovine or caprine animals and does not contain and is not derived from:

(1)(2) either [bovine, ovine and caprine materials other than those derived from animals born, continuously reared and slaughtered in a country or region classified as posing a negligible BSE risk as set out in a document relating to 'BSE risk status' published on gov.uk, in accordance with Regulation (EC) No 999/2001.]]

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phospha	ed protein, dicalcium te and tricalcium te from non-EU countries 2X	II.a. Certificate reference no.	N.b.
	<sup>(1)(2)</sup> or [ <b>(a)</b>	specified risk material as defined in point 1 of Annex V to Regulatic (EC) No 999/2001 of the European Parliament and of the Council;	
	<del>(b)</del>	mechanically separated meat obtained from bones of bovine, ovin- caprine animals, except from those animals that were born, continu- reared and slaughtered in a country or region classified as posing- negligible BSE risk as set out in a document relating to 'BSE risk s published on gov.uk, in accordance with Regulation (EC) No 999/2 in which there has been no indigenous BSE case,	<del>iously a tatus'</del>
	<del>(c)</del>	animal by-product or derived product obtained from bovine, ovine caprine animals which have been killed, after stunning, by laceratic the central nervous tissue by means of an elongated rod-shaped instrument introduced into the cranial cavity, or by means of gas in into the cranial cavity, except for those animals that were born, continuously reared and slaughtered in a country or region classific posing a negligible BSE risk as set out in a document relating to 'E risk status' published on gov.uk, in accordance with Regulation (E4 999/2001.]]]	<del>on of-</del> jected- ed as- SE-
II.7	the hydrolysed protein <del>/di</del>	calcium phosphate/tricalcium phosphate <sup>(1)</sup> described above:	
		n milk or milk products of ovine or caprine animal origin or is not inte ned animals, other than fur animals.]	nded

- <sup>(1)</sup>*or* [contains milk or milk products of ovine or caprine animal origin and is intended for feed for farmed animals, other than fur animals, and the milk or milk products:
  - (a) are derived from ovine and caprine animals which have been kept continuously since birth in a country where the following conditions are fulfilled:
    - (i) classical scrapie is compulsorily notifiable;
    - (ii) an awareness, surveillance and monitoring system is in place for classical scrapie;
    - (iii) official restrictions apply to holdings of ovine or caprine animals in the case of a suspicion of TSE or the confirmation of classical scrapie;
    - (iv) ovine and caprine animals affected with classical scrapie are killed and destroyed;
    - (v) the feeding to ovine and caprine animals of meat-and-bone meal orgreaves, as defined in the Terrestrial Animal Health Code of the World-Organisation for Animal Health (WOAH (formerly OIE)), of ruminantorigin has been banned and effectively enforced in the whole country fora period of at least the preceding seven years;
  - (b) originate from holdings where no official restrictions are imposed due to a suspicion of TSE;

- (c) originate from holdings where no case of classical scrapie has been diagnosed during the period of the preceding seven years or, following the confirmation of a case of classical scrapie:
  - <sup>(1)</sup>*either* [all ovine and caprine animals on the holding have been killed and destroyed or slaughtered, except for breeding rams of the ARR/ARR genotype, breeding ewes carrying at least one ARR allele and no VRQ allele and other ovine animals carrying at least one ARR allele;]
    - (4) or [all animals in which classical scrapie was confirmed have been killedand destroyed, and the holding has been subjected for a period of atleast two years since the date of confirmation of the last classicalscrapie case to intensified TSE monitoring, including testing withnegative results for the presence of TSE in accordance with thelaboratory methods set out in point 3.2 of Chapter C of Annex X to-Regulation (EC) No 999/2001, of all of the following animals which are over the age of 18 months, except ovine animals of the ARR/ARRgenotype:

- animals which have been slaughtered for human consumption; and

 animals which have died or been killed on the holding but which were not killed in the framework of a disease eradication campaign.]]

#### Notes

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.

# Part I:

Box reference I.6:	Person responsible for the consignment in Great Britain: this box is required to be filled in only if it is a certificate for a commodity to be transited through Great Britain; it may be filled in if the certificate is for a commodity that is to be imported into Great Britain.
Box reference I.12:	Place of destination: this box is to be filled in only if it is a certificate for a transit commodity. Products in transit may only be stored in free zones, free warehouses and custom warehouses.
Box reference I.15:	Registration number (railway wagons or container and lorries), flight number (aircraft) or name (ship) is to be provided. In the case of unloading and reloading, the consignor must inform the border control post of the point of entry into Great Britain.
Box reference I.19:	Use the appropriate HS code: 05.08, 28.35.25; 28.35.26, 29.22; 35.02; 35.03 or 35.04.

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Hydrolysed protein, dicalo phosphate and tricalcium phosphate from non-EU c GBHC102X		II.a. Certificate reference no.	N.b.
Box reference I.23:	For bulk conta must be incluc	iners, the container number and the seal number (if appl led.	icable)
Box reference I.25:		: any use other than feeding of farmed animals, other tha he production or manufacturing of pet food.	n fur
Box reference I.26 ar	nd I.27: Fill in	according to whether it is a transit or an import certificate	».
Box reference I.28:	than <i>Rumina</i>	ect from the following: Aves, Ruminantia, Suidae, Mamm Intia or Suidae, Pesca, Mollusca, Crustacea, invertebrate a and Crustacea.	
	Nature of cor tricalcium ph	mmodity: specify if hydrolysed protein dicalcium phospha osphate.	ite or
	Manufacturir establishmer	ng plant: provide the registration number of treatment/pro nt.	cessing

# Part II:

- <sup>(1)</sup> Delete as appropriate.
- <sup>(2)</sup> A document relating to the 'Bovine Spongiform Encephalopathy (BSE) risk status' of approved trading partners published by the Secretary of State, with the consent of the Scottish and Welsh Ministers, may be found here:

Animal health status of countries approved to export animals and animal products to Great Britain - data.gov.uk

The signature and the stamp must be in a different colour to that of the printing.

Note for the person responsible for the consignment in Great Britain: this certificate is only for veterinary purposes and must accompany the consignment until it reaches the border control post.

Official Veterinarian / Official Inspector		
Name (in capital letters):	Qualification and title:	
Date:	Signature:	
	Stamp:	

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