

#### FEDERATIVE REPUBLIC OF BRAZIL MINISTRY OF AGRICULTURE, LIVESTOCK AND SUPPLY - MAPA SECRETARIAT OF AGRICULTURAL DEFENSE - SDA DEPARTMENT OF INSPECTION OF PRODUCTS OF ANIMAL ORIGIN - DIPOA CONTROL AND EVALUATION COORDINATION - CGCOA EQUIVALENCE EVALUATION DIVISION - DEQ

# PUBLIC HEALTH REQUIREMENTS FOR IMPORTS OF EDIBLE GELATIN AND COLLAGEN

Edible gelatin and collagen destined for Brazil must be accompanied by a health certificate, issued in the official language of the exporting country and in Portuguese, signed by a veterinarian of the Official Veterinary Service of the exporting country, certifying the following minimum conditions, in addition to those defined by Department of Animal Health:

- 1. The products come from an establishment officially approved by the Competent Authority of the exporting country and approved for export to Brazil, subjected to regular official inspections.
- 2. The raw materials originate from animals which have undergone official ante-mortem and post-mortem inspection and are considered fit for human consumption.
- 3. The animals were slaughtered following the animal welfare provisions, meeting the rules set by the Competent Authority of the exporting country.
- 4. The gelatin and collagen production process must ensure that:
  - 4.1. In case of gelatin or collagen from bones of ruminants from zone or compartment recognized by OIE as having controlled or undetermined bovine spongiform encephalopathy (BSE) risk, the raw material was subjected to pressure washing (fat extraction), acid demineralization, alkaline or acid treatment, filtration and sterilization at a minimum temperature of 138° C for a period of not less than 4 seconds; or equivalent or more effective treatment to reduce infectivity (high pressure heat treatment, for example);
  - 4.2. In case of gelatin from hides or other raw materials, with the exception of that mentioned in item 4.1., the raw material was subjected to acid or alkaline treatment, including one or more washes, followed by pH adjustment. The gelatin was extracted by heating, followed by purification by filtration and sterilization; or other equivalent treatment;
  - 4.3. In case of collagen from hides or other raw materials, with the exception of that mentioned in item 4.1., the raw material was subjected to a treatment that included washing, pH adjustment by means of acid or alkaline treatment, followed by one or more washes, filtration and extrusion; or other equivalent treatment.
- 5. The products were obtained in hygienic conditions in establishments that implemented the Good Manufacturing Practices (GMP), Sanitation Standard Operating Procedures (SSOP) and Hazard Analysis and Critical Control Points Programs (HACCP), following the recommendations of Codex Alimentarius, with systematic verification of the Official Veterinary Service.
- 6. The products do not contain or have been prepared with the addition of chemical preservatives, adulterants or dyes harmful to public health, in accordance with all known hygienic, sanitary and technological requirements;
- 7. Necessary precautions have been taken during processing and after processing to avoid contact of products with any potential source of contamination.
- 8. The products were not submitted to any radiation treatment.
- 9. The products are fit for human consumption.
- 10. The products packaging is first used and meets the hygienic-sanitary requirements established by the Competent Authority of the exporting country.
- 11. The vehicle or transport equipment is in proper conditions of hygiene and maintenance.
- 12. The products have free transit and trade in the exporting country.

# BASIC INFORMATION OF THE INTERNATIONAL HEALTH CERTIFICATE

The information listed below must be on the international health certificate. Annex I contains an example of a standard certificate template adopted by Brazil:

- a. Logo of the competent authority of the country of origin;
- b. Certificate Title;
- c. Exporter (name, address);
- d. Certificate number;
- e. Competent Authority;
- f. Local competent authority;
- g. Importer (name, address);
- h. Country of origin and ISO code (country of origin of raw material);
- i. Country of dispatch and ISO code (country of origin of product to be exported);
- j. Country of destination and ISO code;
- k. Place of loading;
- 1. Means of transport;
- m. Point of entry;
- n. Conditions for transport storage (insert the product temperature);
- o. Identification of container(s)/ Seal number(s);
- p. Identification of food products (name, address and approval number of the manufacturing plant);
  - i. NCM Code or HS Code;
  - ii. Purpose;
  - iii. Name of the product (include species);
  - iv. Lot or production date;
  - v. Approval number of the manufactory plant;
  - vi. Type of packaging;
  - vii. Number of packages;
  - viii. Net weight (Kg).
- q. Health Information;
- r. Official Stamp;
- s. Full name and Signature of Official Veterinary Inspector;
- t. Place and date.

## Annex I

Logo da au	toridade compete	ente do país o	le origem	/ Logo of th	e compet	ent aut	hority of the	e country of ori	gin
	CERTIFICAD / HEALTH	O SANITAI I CERTIFIC	CATE TO	A EXPORT	AÇAO	DE	••••••	•	
1. Exportador (nome, endereço) / Exporter (name, address):				<ul> <li>2. N° do Certificado / Certificate N°:</li> <li>3. Autoridade Competente / Competent Authority:</li> </ul>					
				4. Autoridade Competente Local / Local competent authority:					
. Importador (nome, endereço)	/ Importer (nam	e, address):							
5. País de origem / Country of rigin:	e origem / Country of Código ISO / 7. País de Exped ISO Code: of dispatch:			/ISO Code: Co			8. País de destino / Country of destination: Brasil / Brazil		Código ISO / ISO Code: BR
. Local de carregamento / Place of loading: 10. Meios de tran transport:				sporte / Me	ans of	11.1	Ponto de en	ntrada / Point of entry:	
2. Condições de transporte - es	tocagem / Condi	itions for tr	ansport/st	orage:					
3. Identificação do(s) contêine	r(es)/ número(s)	do(s) lacre	(s) / Ident	ification of	containe	r(s)/ S	eal number	(s):	
4. Identificação do(s) produto(s Nome, endereço e número de apro				ame, addres	s and app	oroval 1	number of th	ne manufacturi	ng plant:
Código NCM ou Código HS / NCM Code or HS Code:				Finalidade / Purpose:					
ome do produto (incluir spécie)/ Name of the product nclude species)		ction date	ão Número de aprovação do estabelecimento produtor / Approval number of the manufactory plant			Tipo de embalagem / Type of packaging			Peso líquido / Net weight (Kg)
					То	tal:			
Preenchimento dos itens / Fulfill the in 5 - País de Origem: país de origem da	tems; matéria-prima / Cc	untry of Orig	in: country		<u> </u>	1		I	1

12 - Condições de transporte/estocagem: Inserir a temperatura do produto/ Conditions for transport/storage: Insert the product temperature.

### 15. Informações Sanitárias / Health Information:

O Inspetor Veterinário Oficial certifica que / The Official Veterinary Inspector certifies that:

#### I. Atestado de Saúde Pública / Public Health Attestation

II. Atestado de saúde animal / Animal health attestation

Carimbo Oficial / Official Stamp

Nome completo e Assinatura do Inspetor Veterinário Oficial/ Full name and Signature of Official Veterinary Inspector

(Local e data) / (Place and date) (1) Riscar o que não interessa / Strikethrough as appropriate