

Attachment 17-2: Quarantine Requirements for the Importation of Fetal Bovine Serum from Canada

1. The quarantine requirements regulate the importation of serum of fetus of the subfamily of Bovinae (hereinafter referred to as “FBS”).
2. Testing referred to in these requirements shall be conducted by laboratories owned, designated or approved by the government of the exporting country using methods listed in these requirements; or prescribed, recommended or considered suitable by the OIE’s Manual of Diagnostic Tests and Vaccines for Terrestrial Animals (hereinafter the OIE Manual) for confirmation of population or individual animals being free from infection with pathogens of corresponding diseases. For diseases with no such testing methods prescribed, recommended or considered suitable in the OIE Manual, methods that have been published in international scientific journals may also be used.
3. The disease-free countries or zones as stated in this requirements refers to countries or zones recognized by the central competent authority of the importing country as being free from foot and mouth disease (FMD) and contagious bovine pleuropneumonia (CBPP) and countries or zones which are not recognized by the central competent authority of the importing country as countries (zones) with reported case(s) of bovine spongiform encephalopathy (BSE).
4. The FBS shall be allowed to use only for *in-vitro* tests or production of biological products for poultry or swine and shall be prohibited from being used for *in-vivo* tests/research purposes and the production of biological products for ruminants, dogs, cats or human use.
5. For the importation of the FBS, the following requirements shall be complied with:
 - 5.1 The FBS was derived from bovine fetuses collected from dams born and raised in a disease-free country, or from dams that were of Canada origin.
 - 5.2 The dams which have passed ante-mortem and post-mortem inspection by competent authority of the country of origin.
 - 5.3 The FBS was processed in a premise which has been approved by Canada government and the premise processes sera only from the disease-free country or Canada.
 - 5.4 The FBS has been filtered through filter with mesh size of 0.22µm or less, or has been irradiated with γ-rays at the dose of 25 kGray (2.5MRad) or more. In addition, it has been tested and found free from mycoplasma, bovine viral diarrhea, infectious bovine rhinotracheitis and bluetongue.
6. Each consignment shall be accompanied by an original veterinary certificate issued by the animal quarantine authority of Canada, and the certificate shall state the following

information in English or Chinese:

6.1 Origin of the animal:

6.1.1 Name of consignment, quantity, lot number and identification of means of transport
(such as flight number, vessel name or seal number of container);

6.1.2 The exporting country;

6.1.3 Name and address of the processing premise; and

6.1.4 Name and address of the exporter.

6.2 Destination:

6.2.1 Country of destination; and

6.2.2 Name and address of the importer.

6.3 Result of quarantine:

6.3.1 Statement attesting that the FBS fulfills the requirements stipulated in Article 5.

6.3.2 Country of origin of the dams.

6.4 Date of issuance, name and official stamp of the issuing authority, name and
signature of the issuing officer.