## Certificate of Origin

Revision: 2, Effective: 03/12/10

 Product Number:
 G4527

 Lot Number:
 053K8928

**Product Name:**GONADOTROPIN FROM PREGNANT MARES SERUM

Yes

**Type of Manufacture:**Biological Extraction and/or Purification

Sub-Type:AnimalAnimal Species:EQUINETissue Used:SERUMCountry of Origin of Biological Components:USA

Country of Manufacture: NETHERLANDS

Animals obtained from USDA (United States Department of

Agriculture) or Foreign Government Facilities?

Are the animal(s) tracable back to the processing facility? Yes

**Process performed to inactivate pathogenic viral agents:** PH TREATMENT 3.5-5.0

Is there any comingling with other animal materials?  $N_0$ 

Was animal protein fed to the animals?

Unknown
Unknown

Age of animal(s) at time of slaughter:

NA

Method of slaughter:

NA

Did animal(s) pass ante and post mortem testing?

N/A

Does any component contain neuronal tissue?

No

Comments: THIS IS A FORMULATION ONLY.

Is equipment cleaning between products validated? Ye

If yes, please describe: FOR EQUIPMENT FOR RAW MATERIAL FROM

**NETHERLANDS** 

Thut Bil

Vice President, Quality & Regulatory Affairs

The above information is believed to be correct to the best of our knowledge. This information is to be used for the purpose of determining animal origin only and not to be confused with "country of origin" for import/export purposes. Sigma-Aldrich shall not be held liable for any damage resulting from handling or from contact with the above product.