Medicines and Healthcare products Regulatory Agency CERTIFICATE NUMBER : UK GMP 11213 Insp GMP 11213/5707921-0005[H]

CERTIFICATE OF GMP COMPLIANCE OF A MANUFACTURER(1),(2)

Part 1

Issued following an inspection in accordance with : Regulation 331A of The Human Medicines Regulations 2012 (SI 2012/1916)

The competent authority of United Kingdom confirms the following :

The Manufacturer : GENZYME CORPORATION

Site address : GENZYME CORPORATION , 1125 PLEASANT VIEW TERRACE, RIDGEFIELD, 07657, UNITED STATES

Has been inspected in connection with marketing authorisation(s) listing manufacturers located outside of the European Economic Area in accordance with Regulation 327 of The Human Medicines Regulations 2012 (SI 2012/1916)

From the knowledge gained during inspection of this manufacturer, the latest of which was conducted on 07/11/2016, it is considered that it complies with

• The principles and guidelines of Good Manufacturing Practice laid down in Regulation B17 of the Human Medicines Regulations 2012 (as amended)

This certificate reflects the status of the manufacturing site at the time of the inspection noted above and should not be relied upon to reflect the compliance status if more than three years have elapsed since the date of that inspection. However, this period of validity may be reduced or extended using regulatory risk management principles by an entry in the Restrictions or Clarifying remarks field. This certificate is valid only when presented with all pages and both Parts 1 and 2. The authenticity of this certificate may be verified in MHRA-GMDP. If it does not appear, please contact the issuing authority.

Part 2

- (1) Guidance on the interpretation of this template can be found in the Help menu of MHRA-GMDP database.
- (2) These requirements fulfil the GMP recommendations of WHO.

Human Medicinal Products

1. MANUFACTURING OPERATIONS

[1.1] Sterile Products

[1.1.1] Aseptically prepared (processing operations for the following dosage forms)

[1.1.1.4] Small volume liquids

[1.1.2] Terminally Sterilised (processing operations for the following dosage forms)

[1.1.2.3] Small volume liquids

[1.4] Othe	r products or manufacturing activity		
[1.4.2] St	erilisation of active substances/excipients/finished products:		
[1.4.2.3	Moist heat		
[1.6] Qual	ity control testing		
[1.6.1] M	crobiological: sterility		
[1.6.2] M	crobiological: non-sterility		
[1.6.3] Cl	nemical/Physical		
Restrictions or			
Aseptic filling	s only authorized on line H6 in room 181.		~
Any restriction	s related to the scope of this certificate:		
Building	Room Line/equipment	QC Testing	Products
	Aseptic filling is only authorized on line H6 in room 181.		
16/12/2016	Name and signature of the authorised person of the Competent Authority of United	Kingdom	-
	Confidential		
	Medicines and Healthcare products Regulatory Agency		
	Tel : Confidential		

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