AZ SZOJ RA

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TO WHOM IT MAY CONCERN

Good Manufacturing Practice Certificate

It is hereby confirmed that the attached Certificate is a true copy of the original document.

Signature Attested by Phillip Jones Solicitor and Notary Windsor House, Victoria Street, Windsor, Berks, SL4 IEN, England, Tel: 01753 851591

Signed:

Vicky Beattie

Regulatory Project Assistant

Regulatory Project Management Group

AstraZeneca UK Limited

Dated 7 (12)17

Pendm 11/12/17

AstraZeneca UK Limited is a subsidiary of AstraZeneca PLC Registered in England No. 3674842 Registered office: 1 Francis Crick Avenue Cambridge Biomedical Campus Cambridge, CB2 0AA United Kingdom

			APOSTI		octobre 1961\	
1.	Country: Pays / Pais:	* United Miladoni of Creat Dittail and Northern heland				
	This public doo Le présent acte pub		umento pi	úblico		
2.	Has been signed by a été signé par Phillip H Jones ha sido firmado por					
3.	Acting in the capacity of agissant en qualité de quien actúa en calidad de Notary Public					
4.	Bears the seal / stamp of est revêtu du sceau / timbre de y está revestido del sello / timbre de				;	
		Att	Certifi testé / Cer		do	
5.	at á/en	London		6.	the le / el día	13 December 2017
7.	by Her Majesty's Principal Secretary of State for Foreign and Commonwealth Affairs					
8.	Number APO-656273 sous no / bajo el numero					
9.	Seal / stamp Sceau / timbre Sello / timbre	TONDON TONDON	EOIHAO M	10.	Signature Signature Firma	S. Pollitt-Evans

This Apostille is not to be used in the UK and only confirms the authenticity of the signature, seal or stamp on the attached UK public document. It does not confirm the authenticity of the underlying document. Apostilles attached to documents that have been photocopied and certified in the UK confirm the signature of the UK official who conducted the certification only. It does not authenticate either the signature on the original document or the contents of the original document in any way.

If this document is to be used in a country not party to the Hague Convention of the 5th of October 1961, it should be presented to the consular section of the mission representing that country



CERTIFICATE NUMBER: IT/E/GMP/8/2017

CERTIFICATE OF GMP COMPLIANCE OF A MANUFACTURER

Part 1

Issued following an inspection in accordance with:

Art. 111(5) of Directive 2001/83/EC as amended

The competent authority of Italy confirms the following:

The manufacturer: AstraZeneca Pharmaceuticals LP

Site address: 4601 Highway 62 East,, MOUNT VERNON, IN, 47620, United States

Has been inspected in connection with marketing authorisation(s) listing manufacturers located outside of the European Economic Area in accordance with Art. 111(4) of Directive 2001/83/EC.

From the knowledge gained during inspection of this manufacturer, the latest of which was conducted on 2017-05-05, it is considered that it complies with:

The principles and guidelines of Good Manufacturing Practice laid down in Directive 2003/94/EC.

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 EudraGMDP. If it does not appear, please contact the issuing authority.

The certificate referred to in paragraph 111(5) of Directive 2001/83/EC and 80(5) of Directive 2001/82/EC, shall also be required for imports coming from third countries into a Member State.

 $^{^2}$ Guidance on the interpretation of this template can be found in the Help menu of EudraGMDP database.

These requirements fulfil the GMP recommendations of WHO.

Human Medicinal Products

1.2	Non-sterile products 1.2.1 Non-sterile products (processing operations for the following dosage forms)				
2.00					
	1.2.1.1 Capsules, hard shell				
	1.2.1.6 Liquids for internal use				
	1.2.1.8 Other solid dosage forms: powder for oral solution(en)				
	1.2.1.13 Tablets				
1.5	Packaging				
	1.5.1 Primary Packing				
	1.5.1.1 Capsules, hard shell				
	1.5.1.6 Liquids for internal use				
	1.5.1.8 Other solid dosage forms: powder for oral solution(en)				
	1.5.1.13 Tablets				
1.6	Quality control testing				
	1.6.2 Microbiological: non-sterility				
	1.6.3 Chemical/Physical				

2017-06-09

Name and signature of the authorised person of the Competent Authority of Italy

Dr. Renato Massimi

Italian Medicines Agency

Tel: +39 06 59784410 Fax +39 06 59784312