Medicines and Healthcare products Regulatory Agency

CERTIFICATE NUMBER: UK API 20003 Insp GMP 20003/14223367-0001

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: STRIDES SHASUN LIMITED

Site address: STRIDES SHASUN LIMITED, A-1/B SIPCOT INDUSTRIAL COMPLEX, KUDIKADU VILLAGE, CUDDALORE, IN-607 005, INDIA

Is an active substance manufacturer that has been inspected 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 09/01/2017, it is considered that it complies with

• The principles of GMP for active substances referred to in Regulation B17 and C17 of the Human Medicines Regulations 2012 (SI 2012/1916)

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.

- (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.

Part 2

Human Medicinal Products

Manufacture of active substance. Names of substances subject to inspection:

- [2000007813] RANITIDINE HYDROCHLORIDE
- [2000007870] VENLAFAXINE HYDROCHLORIDE
- [1000000402] NABUMETONE
- [1000007380] GABAPENTIN
- [1000007944] OLANZAPINE
- [1000009671] NIZATIDINE

3. MANUFACTURING OPERATIONS - ACTIVE SUBSTANCES

RANITIDINE HYDROCHLORIDE

3.1 Manufacture of Active Substance by Chemical Synthesis

3.1.1 Manufacture Of Active Substance Intermediates

3.1.2 Manufacture Of Crude Active Substance

3.1.3 Salt Formation/Purification steps (eg. Crystallisation)

Crystallisation

3.5 General Finishing Steps

3.5.1 Physical Processing StepsDrying, Milling & Steving3.5.2 Primary Packaging

3.5.3 Secondary Packaging

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

VENLAFAXINE HYDROCHLORIDE

3.1 Manufacture of Active Substance by Chemical Synthesis

3.1.1 Manufacture Of Active Substance Intermediates

3.1.2 Manufacture Of Crude Active Substance

3.1.3 Salt Formation/Purification steps (eg. Crystallisation)

Crystallisation

3.5 General Finishing Steps

3.5.1 Physical Processing StepsDrying, Milling & Drying3.5.2 Primary Packaging

3.5.3 Secondary Packaging

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

NABUMETONE

3.1 Manufacture of Active Substance by Chemical Synthesis

3.1.1 Manufacture Of Active Substance Intermediates

3.1.2 Manufacture Of Crude Active Substance

	0.4.0. Oak Farration/Purification at any (any Ometallication)		
	3.1.3 Salt Formation/Purification steps (eg. Crystallisation) Crystallisation & Crystallisation		
3.5	General Finishing Steps		
	3.5.1 Physical Processing Steps		
	Drying, Milling & Drying & Drying & Drying & Drying		
	3.5.2 Primary Packaging		
	3.5.3 Secondary Packaging		
3.6	Quality Control Testing		
	3.6.1 Physical / Chemical testing		
GABAPENTIN			
3.1	Manufacture of Active Substance by Chemical Synthesis		
	3.1.1 Manufacture Of Active Substance Intermediates		
	3.1.2 Manufacture Of Crude Active Substance		
	3.1.3 Salt Formation/Purification steps (eg. Crystallisation)		
111.	Crystallisation & Purification		
3.5	General Finishing Steps		
	3.5.1 Physical Processing Steps		
	Drying, Milling & Drying		
	3.5.2 Primary Packaging		
	3.5.3 Secondary Packaging		
3.6	Quality Control Testing		
	3.6.1 Physical / Chemical testing		
OLANZAPINE			
3.1	Manufacture of Active Substance by Chemical Synthesis		
	3.1.1 Manufacture Of Active Substance Intermediates		
	3.1.2 Manufacture Of Crude Active Substance		
	3.1.3 Salt Formation/Purification steps (eg. Crystallisation)		
3.5	General Finishing Steps		
. 11	3.1.3 Salt Formation/Purification steps (eg. Crystallisation) Crystallisation & Empty Purification		
~ <i>I</i> // ,	3.5.2 Primary Packaging		

3.5.3 Secondary Packaging

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

NIZATIDINE

3.1 Manufacture of Active Substance by Chemical Synthesis

3.1.1 Manufacture Of Active Substance Intermediates

3.1.2 Manufacture Of Crude Active Substance

3.1.3 Salt Formation/Purification steps (eg. Crystallisation)

Crystallisation & Durification

3.5 General Finishing Steps

3.5.1 Physical Processing StepsDrying, Milling & Drying3.5.2 Primary Packaging

3.5.3 Secondary Packaging

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

Any restrictions related to the scope of this certificate:

Building	Room	Line/equipment	QC Testing	Products
Certification DOES NOT include Production Block 1.				

25/04/2017 Name and signature of the authorised person of the Competent Authority of United Kingdom
Confidential
Medicines and Healthcare products Regulatory Agency
Tel: Confidential

