Medicines and Healthcare products Regulatory Agency

CERTIFICATE NUMBER: UK API 29350 Insp GMP 29350/292119-0007

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: STERLING PHARMA SOLUTIONS LIMITED

Site address: STERLING PHARMA SOLUTIONS LIMITED, DUDLEY LANE, DUDLEY, CRAMLINGTON, NE23 7QG, UNITED KINGDOM

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 12/03/2025, 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:

- [3000018209] TAZEMETOSTAT
- [4000006214] REBOXETINE METHANESULPHONATE
- [1000003010] ZILEUTON
- [4000002312] LEVALBUTEROL HYDROCHLORIDE
- [1000007171] BUPRENORPHINE
- [1000017498] LUMACAFTOR

- [1000010895] SESTAMIBI
- [1000021013] SISAPRONIL
- [1000000868] ILOPERIDONE
- [1000009451] ACRIVASTINE
- [4000009871] POLIDOCANOL
- [1000000247] METHOXYFLURANE
- [4000009067] OCTENIDINE DIHYDROCHLORIDE
- [4000014956] LEVALBUTEROL TARTRATE
- [1000000359] DIMETHYL FUMARATE
- [2000008583] TRIENTINE DIHYDROCHLORIDE
- [1000000540] CANNABIDIOL
- [2000007940] CODEINE PHOSPHATE
- [1000020604] DIROXIMEL FUMARATE
- [1000017736] ARFORMOTEROL
- [2000019613] RACTOPAMINE HYDROCHLORIDE
- [2000006388] FERRIC MALTOL
- [1000021010] SELAMECTIN
- [2000019612] TOCERANIB PHOSPHATE
- [4000008591] CERIUM NITRATE

3. MANUFACTURING OPERATIONS - ACTIVE SUBSTANCES

TAZEMETOSTAT

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 Steps

Drying, Milling

3.5.2 Primary Packaging

3.5.3 Secondary Packaging

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

3.6.2 Microbiological testing (excluding sterility testing)

REBOXETINE METHANESULPHONATE

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 Steps Drying, Sieving 3.5.2 Primary Packaging 3.5.3 Secondary Packaging 3.6 **Quality Control Testing** 3.6.1 Physical / Chemical testing **ZILEUTON** 3.1 Manufacture of Active Substance by Chemical Synthesis 3.1.1 Manufacture Of Active Substance Intermediates 3.1.3 Salt Formation/Purification steps (eg. Crystallisation) Crystallisation General Finishing Steps 3.5.1 Physical Processing Steps Drying, Milling 3.5.2 Primary Packaging 3.5.3 Secondary Packaging **Quality Control Testing** 3.6 3.6.1 Physical / Chemical testing 3.6.2 Microbiological testing (excluding sterility testing) LEVALBUTEROL 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 General Finishing Steps 3.5 3.5.1 Physical Processing Steps Drying 3.5.2 Primary Packaging

	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
	2.0.2 Missabialagical testing (evaluating statists testing)
	3.6.2 Microbiological testing (excluding sterility testing)
BUPRENORPHINE	
3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1 Manufacture Of Active Substance Intermediates
	3.1.3 Salt Formation/Purification steps (eg. Crystallisation) Crystallisation
3.5	General Finishing Steps
	3.5.1 Physical Processing Steps Drying
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
LUMACAFTOR	
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 Steps
	Drying 3.5.2 Primary Packaging
	5.5.2 Tilliary Factoging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing 3.6.1 Physical / Chemical testing
	5.0.1 Chysical / Chemical testing
'VK'	3.6.2 Microbiological testing (excluding sterility testing)

3.5.3 Secondary Packaging

SESTAMIBI

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 Steps Drying
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
	, and the same of
~ V.	3.6.2 Microbiological testing (excluding sterility testing)
SISAPRONIL	
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
	2.4.2 Salt Formation/Durification stans (or Chrotallication)
	3.1.3 Salt Formation/Purification steps (eg. Crystallisation)Crystallisation
3.5	General Finishing Steps
	3.5.1 Physical Processing Steps
	Drying
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
ILOPERIDONE	
3.1	Manufacture of Active Substance by Chemical Synthesis
14.	3.1.1 Manufacture Of Active Substance Intermediates
"VK"	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 Steps
	Drying, (Micronisation)
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Te <mark>sti</mark> ng
	3.6.1 Physical / Chemical testing
	3.6.2 Microbiological testing (excluding sterility testing)
ACRIVASTINE	
3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1 Manufacture Of Active Substance Intermediates
MI	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 Steps Drying, Milling
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
POLIDOCANOL	
3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1 Manufacture Of Active Substance Intermediates
3.5	General Finishing Steps
	3.5.2 Primary Packaging
14.	3.5.3 Secondary Packaging
3.6	Quality Control Testing
4111	3.6.1 Physical / Chemical testing

3.6.2 Microbiological testing (excluding sterility testing)

METHOXYFLURANE

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 Steps

Drying, Milling

3.5.2 Primary Packaging

3.5.3 Secondary Packaging

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

OCTENIDINE DIHYDROCHLORIDE

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 Steps

Drying

3.5.2 Primary Packaging

3.5.3 Secondary Packaging

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

3.6.2 Microbiological testing (excluding sterility testing)

LEVALBUTEROL TARTRATE

3.1 Manufacture of Active Substance by Chemical Synthesis

3.1.1 Manufacture Of Active Substance Intermediates

	3.1.2 Ivialidiacidie Of Ordice Active Substance
	3.1.3 Salt Formation/Purification steps (eg. Crystallisation) Crystallisation
3.5	General Finishing Steps
	3.5.1 Physical Processing Steps
	Drying
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
3.0	3.6.1 Physical / Chemical testing
	3.0.1 Physical 7 Chemical testing
	3.6.2 Microbiological testing (excluding sterility testing)
DIMETHYL FUMARATE	
3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1 Manufacture Of Active Substance Intermediates
111.	
	3.1.3 Salt Formation/Purification steps (eg. Crystallisation)
	Crystallisation
3.5	General Finishing Steps
	3.5.1 Physical Processing Steps Drying
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
	3.6.2 Microbiological testing (excluding sterility testing)
TRIENTINE DIHYDROCHLOR	IDE
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)
NY	Crystallisation
3.5	General Finishing Steps

3.1.2 Manufacture Of Crude Active Substance

	3.5.1 Physical Processing Steps Drying
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
CANNABIDIOL	
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
12.	3.1.3 Salt Formation/Purification steps (eg. Crystallisation) Crystallisation
3.5	General Finishing Steps
	3.5.1 Physical Processing Steps
11	Drying, Milling
•	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
CODEINE PHOSPHATE	
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 Steps Drying, Milling
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing

	3.6.2 Microbiological testing (excluding sterility testing)
DIROXIMEL FUMARATE	
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 Steps
	Drying, Milling
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
	3.6.2 Microbiological testing (excluding sterility testing)
ARFORMOTEROL	
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 Steps
	Drying
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
	3.6.2 Microbiological testing (excluding sterility testing)

3.6.1 Physical / Chemical testing

RACTOPAMINE HYDROCHLORIDE

NACTOL AMINE TITBROCKE	JUIDE
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)
	Purified via filtration
3.5	General Finishing Steps
	3.5.1 Physical Processing Steps
	Filtration
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
55000 1111 501	
FERRIC MALTOL	
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 Steps
	Drying
	3.5.2 Primary Packaging
	3.5.3 Secondary Packaging
3.6	Quality Control Testing
	3.6.1 Physical / Chemical testing
	3.6.2 Microbiological testing (excluding sterility testing)
SELAMECTIN	<u> </u>
3.1	Manufacture of Active Substance by Chemical Synthesis
	3.1.1 Manufacture Of Active Substance Intermediates
' VK'	
	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 Steps Drying 3.5.2 Primary Packaging 3.5.3 Secondary Packaging 3.6 **Quality Control Testing** 3.6.1 Physical / Chemical testing **TOCERANIB PHOSPHATE** 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 General Finishing Steps 3.5 3.5.1 Physical Processing Steps Drying 3.5.2 Primary Packaging 3.5.3 Secondary Packaging 3.6 **Quality Control Testing** 3.6.1 Physical / Chemical testing **CERIUM NITRATE** 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 General Finishing Steps 3.5 3.5.1 Physical Processing Steps Drying 3.5.2 Primary Packaging

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

3.6.2 Microbiological testing (excluding sterility testing)

Restrictions or Remarks

This certificate is issued based on a desk-based assessment of GMP compliance information provided by the manufacturer. This certificate should be used in combination with the relevant authorisation/registration. A risk-based site inspection programme remains in force.

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-	12/03/2025	Name and signature of the authorised person of the Competent Authority of United Kingdom			
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		Medicines and Healthcare products Regulatory Agency			
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