# Medicines and Healthcare products Regulatory Agency

## CERTIFICATE NUMBER : UK API 32467 Insp GMP 32467/10116-0010

## 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 : ASTRAZENECA UK LIMITED

Site address : ASTRAZENECA UK LIMITED, AVLON SITE, SEVERN ROAD, HALLEN, BRISTOL, BS10 7ZE, 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 21/07/2014 , 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.

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- *(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 :

- [2000006569] ROSUVASTATIN CALCIUM
- [2000005649] QUETIAPINE FUMARATE

3. MANUFACTURING OPERATIONS - ACTIVE SUBSTANCES

ROSUVASTATIN CALCIUM

3.1 Manufacture of Active Substance by Chemical Synthesis

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|---|---|
| | 3.1.2 Manufacture Of Crude Active Substance |
| | 3.1.3 Salt Formation/Purification steps (eg. Crystallisation)<br>CRYSTALLISATION |
| 3.5 | General Finishing Steps |
| | 3.5.1 Physical Processing Steps<br>DRYING, MILLING |
| | 3.5.2 Primary Packaging |
| | 3.5.3 Secondary Packaging |
| 3.6 | Quality Control Testing |
| | 3.6.1 Physical / Chemical testing |

QUETIAPINE FUMARATE

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|---|---|
| 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)<br>CRYSTALLISATION |
| 3.5 | General Finishing Steps |
| | 3.5.1 Physical Processing Steps<br>DRYING, MILLING |
| | 3.5.2 Primary Packaging |
| | 3.5.3 Secondary Packaging |
| 3.6 | Quality Control Testing |
| | 3.6.1 Physical / Chemical testing |

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| 12/09/2014 | Name and signature of the authorised person of the Competent Authority of United Kingdom<br>Confidential<br>Medicines and Healthcare products Regulatory Agency<br>Tel : Confidential |

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