

Medicines and Healthcare products Regulatory Agency

CERTIFICATE NUMBER : UK API 31890 Insp GMP 31890/383321-0001

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 : ALMAC SCIENCES LIMITED

Site address : ALMAC SCIENCES LIMITED, ALMAC HOUSE, 20 SEAGOE INDUSTRIAL ESTATE, CRAIGAVON, BT63 5QD,
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 21/05/2009, it is considered that it complies with:

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 :

- [1000018046] ACTIVE SUBSTANCES FOR CLINICAL TRIALS

3. MANUFACTURING OPERATIONS - ACTIVE SUBSTANCES

ACTIVE SUBSTANCES FOR CLINICAL TRIALS

3.1 Manufacture of Active Substance by Chemical Synthesis

3.1.1 Manufacture Of Active Substance Intermediates

Radiopharmaceuticals

3.1.2 Manufacture Of Crude Active Substance

Radiopharmaceuticals

3.1.3 Salt Formation/Purification steps (eg. Crystallisation)
crystallisation, distillation, chromatography or similar alternatives

Radiopharmaceuticals

3.5

General Finishing Steps

3.5.1 Physical Processing Steps
micronising

3.5.2 Primary Packaging

Radiopharmaceuticals

3.5.3 Secondary Packaging

3.6

Quality Control Testing

3.6.1 Physical / Chemical testing

Radiopharmaceuticals

Any restrictions related to the scope of this certificate:

Building	Room	Line/equipment	QC Testing	Products
Buildings 3, 16 & 20				

17/08/2009	Name and signature of the authorised person of the Competent Authority of United Kingdom Confidential Medicines and Healthcare products Regulatory Agency Tel : Confidential
------------	---