

# Medicines and Healthcare products Regulatory Agency

CERTIFICATE NUMBER : UK API 33889 Insp GMP 33889/596852-0006 [V]

## CERTIFICATE OF GMP COMPLIANCE OF A MANUFACTURER(1),(2)

### Part 1

Issued following an inspection in accordance with :  
Regulation 5 of the current Veterinary Medicines Regulations

The competent authority of United Kingdom confirms the following :

The Manufacturer : BASF PHARMA (CALLANISH) LIMITED

Site address : BASF PHARMA (CALLANISH) LIMITED, BREASCLETE, ISLE OF LEWIS, HS2 9ED, 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 22/03/2018 , 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

#### Veterinary Medicinal Products

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

- [1000002806] EICOSAPENTAENOIC ACID
- [1000002929] DOCOSAHEXAENOIC ACID

#### 3. MANUFACTURING OPERATIONS - ACTIVE SUBSTANCES

EICOSAPENTAENOIC ACID

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)  
SMB Purification / Flash refining

3.5 General Finishing Steps

3.5.1 Physical Processing Steps  
final refining & purification

3.5.2 Primary Packaging

Other : Material is sensitive to oxidation, must be kept under a gas blanket of oxygen free nitrogen.

3.5.3 Secondary Packaging

Other : Material is sensitive to oxidation, must be kept under a gas blanket of oxygen free nitrogen.

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

3.6.2 Microbiological testing (excluding sterility testing)

DOCOSAHEXAENOIC ACID

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)  
SMB purification / Flash Refining

3.5 General Finishing Steps

3.5.1 Physical Processing Steps  
SMB Refining Purification

3.5.2 Primary Packaging

Other : Material sensitive to oxidation must be stored under nitrogen blanket

3.5.3 Secondary Packaging

Other : Material sensitive to oxidation must be stored under nitrogen blanket

3.6 Quality Control Testing

3.6.1 Physical / Chemical testing

3.6.2 Microbiological testing (excluding sterility testing)

3.6.3 Microbiological testing (including sterility testing)

01/05/2018    Name and signature of the authorised person of the Competent Authority of United Kingdom  
Confidential  
Medicines and Healthcare products Regulatory Agency  
Tel : Confidential