

Landesamt Fuer Soziale Dienste Schleswig Holstein

CERTIFICATE NUMBER: **DE_SH_01_GMP_2023_0023**

CERTIFICATE OF GMP COMPLIANCE OF A MANUFACTURER^{1,2}

Part 1

Issued following an inspection in accordance with Art. 111(5) of Directive 2001/83/EC as amended

The competent authority of Germany confirms the following:

The manufacturer: **Phyton Biotech GmbH**

Site address: **Alter Postweg 1, Ahrensburg, 22926, Germany, GPS: 53.682186, 10.253161**

OMS Organisation Id. / OMS Location Id.: **ORG-100014782 / LOC-100023320**

Is an active substance manufacturer that has been inspected in accordance with Art. 111(1) of Directive 2001/83/EC.

From the knowledge gained during inspection of this manufacturer, the latest of which was conducted on **2023-03-29**, it is considered that it complies with:

- The principles of GMP for active substances³ referred to in Article 47 of Directive 2001/83/EC.

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. Updates to restrictions or clarifying remarks can be identified through the EudraGMDP website (<http://eudragmdp.ema.europa.eu/>). 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 EudraGMDP. If it does not appear, please contact the issuing authority.

¹The certificate referred to in paragraph Art. 111(5) of Directive 2001/83/EC is also applicable to importers.

²Guidance on the interpretation of this template can be found in the Interpretation of the Union format for GMP certificate.

³These requirements fulfil the GMP recommendations of WHO.

Part 2

Human Medicinal Products

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

Manufacture of intermediate products of the cytotoxic active substance Paclitaxel (Taxol) from plant cells (Taxus chinensis, not genetically or transgenetically modified) in tank culture as well as adsorption at resins.(en)

3. MANUFACTURING OPERATIONS - ACTIVE SUBSTANCES

Active Substance: Manufacture of intermediate products of the cytotoxic active substance Paclitaxel (Taxol) from plant cells (Taxus chinensis, not genetically or transgenetically modified) in tank culture as well as adsorption at resins.

3.3	Manufacturing of Active Substance using Biological Processes
3.3.1	Fermentation <i>Special Requirements:</i> 7. Other: Intermediate for APIs derived by plant cell culture
3.5	General Finishing Steps
3.5.1	Physical processing steps: adsorption on a resin
3.6	Quality Control Testing
3.6.1	Physical / Chemical testing
3.6.2	Microbiological testing excluding sterility testing

Clarifying remarks (for public users)

Offices are also located at the address Beimoorkamp 6, D-22926 Ahrensburg.

2023-09-28

Name and signature of the authorised person of the
Competent Authority of

Confidential
Landesamt für soziale Dienste Schleswig-Holstein
Tel: ***Confidential***
Fax: ***Confidential***

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