



CENTER FOR DRUG REGULATION AND RESEARCH
LIST OF REQUIREMENTS FOR REGISTRATION OF BIOLOGICAL
PRODUCTS

A. Initial Application

- Part I: Administrative Data and Product Information
- Sec. A Introduction
- Sec. B Table of Contents
1. Integrated Application Form
 2. Letter of Authorization (where applicable)
 3. Certifications
 4. Labeling
 5. Product Information
- Sec. C Guidance on the Administrative Data and Product Information
1. Application Form
 2. Letter of Authorization (where applicable)
 3. Certifications
 - For contract manufacturing:
 - a. License of pharmaceutical industries and contract manufacturer
 - b. Contract manufacturing agreement
 - c. GMP certificate of contract manufacturer
 - For manufacturing “under-license”
 - a. License of pharmaceutical industries
 - b. GMP certificate of the manufacturer
 - c. Copy of “under-license” agreement
 - For locally manufactured
 - a. License of pharmaceutical industries
 - b. GMP certificate (country specific)
 - For imported products
 - a. License of pharmaceutical industries/importer/wholesaler (country specific)
 - b. Certificate of Pharmaceutical Product issued by the competent authority in the country of origin according to the current WHO format
 4. Labeling
 5. Product Information
 - 5.1. Package Insert
 - 5.2. Summary of Product Characteristics (Product Data Sheet)
- Part II: Quality
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 - S 1 General Information

- S 1.1. Nomenclature
- S 1.2. Structural Formula
- S 1.3. General Properties
- S 2 Manufacture
 - S 2.1. Manufacturer(s)
 - S 2.2. Description of Manufacturing Process and Process Controls
 - S 2.3. Control of Materials
 - S 2.4. Control of Critical Steps and Intermediates
 - S 2.5. Process Validation and/or Evaluation
 - S 2.6. Manufacturing Process Development
- S 3 Characterization
 - S 3.1. Elucidation of Structure and Characteristics
 - S 3.2. Impurities
- S 4 Control of Drug Substance
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 - S 4.3. Validation of Analytical Procedures
 - S 4.4. Batch Analyses
 - S 4.5. Justification of Specifications
- S 5 Reference Standards or Materials
- S 6 Container Closure System
- S 7 Stability

Drug Product (P)

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- P 2 Pharmaceutical Development
 - P 2.1. Information on Development Studies
 - P 2.2. Components of the Drug Product
 - P 2.2.1. Active Ingredients
 - P 2.2.2. Excipients
 - P 2.3. Finished Product
 - P 2.3.1. Formulation Development
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 - P 2.3.3. Physicochemical and Biological Properties
 - P 2.4. Manufacturing Process Development
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- P 3 Manufacture
 - P 3.1. Batch Formula
 - P 3.2. Manufacturing Process and Process Control
 - P 3.3. Controls of Critical Steps and Intermediates
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 - P 5.1. Specifications

- P 5.2. Analytical Procedures
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- P 6 Reference Standards or Materials
- P 7 Container Closure System
- P 8 Product Stability

Part Nonclinical Document

III:

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- 2. Content and Structural Format

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Part Clinical Document

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 - 4.5. Safety in Special Groups and Situations
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- 4.5.4. Overdose
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 - 1. Reports of Biopharmaceutic Studies
 - 1.1. Bioavailability (BA) Study Reports
 - 1.2. Comparative BA or Bioequivalence (BE) Study Reports
 - 1.3. *In vitro-In vivo* Correlation Study Reports
 - 1.4. Reports of Bioanalytical and Analytical Methods for Human Studies
 - 2. Reports of Studies Pertinent to Pharmacokinetics Using Human Biomaterials
 - 2.1. Plasma Protein Binding Study Reports
 - 2.2. Reports of Hepatic Metabolism and Drug Interaction Studies
 - 2.3. Reports of Studies Using Other Human Biomaterials
 - 3. Reports of Human Pharmacokinetic (PK) Studies
 - 3.1. Healthy Subject PK and Initial Tolerability Study Reports
 - 3.2. Patient PK and Initial Tolerability Study Reports
 - 3.3. Population PK Study Reports
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 - 5.4. Other Clinical Study Reports
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 - 7. Case Report Forms and Individual Patient Listing
- Sec. F List of Key Literature References

Additional Requirements:

- 1) Representative Sample with corresponding Certificate of Analysis
- 2) Risk Management Plan
- 3) For imported products:
 - (a) Foreign GMP Clearance
- 4) For Vaccines:
 - (a) List of Countries where the product is already licensed and the date of approval

- (b) Names of the medical director of the importer/distributor and local manufacturer who will monitor event/s reactions and prepare appropriate report to be submitted to FDA
- (c) Person/s responsible for production and control of the product (Name/s Position, Department, and sample of signature)
- (d) Information on the number system of the lots or batches
- (e) System for the re-processing of the product in event of rejection of the lot or batch by the manufacturer's QA/QC
- (f) Summary Lot Protocol
- (g) Lot to Lot Consistency from three (3) consecutive batches
- (h) Description of the cold-chain procedures employed from the origin to the port of entry and in the Philippines (how and where)

B. Renewal Application

- 1) Integrated Application Form
- 2) Periodic Safety Update Report (PSUR) and Risk Management Plan (RMP)
- 3) Certification that there were no changes during the 5-year period. If there were any, the summary changes made by the manufacturer for the 5-year period shall be incorporated
- 4) Labeling Materials (actual/commercial labels)
- 5) Actual commercial sample

Additional Requirements:

- 1) Post-marketing commitments (if any)
- 2) For vaccines:
 - (a) Summary Lot Protocol
 - (b) List of Countries where the vaccine is already licensed and date of approval
 - (c) Adverse event following immunization report (Summary of Annual Reports)
- 3) MR/E to Initial:
 - (a) Risk Management Plan (RMP)
 - (b) Periodic Safety Update Report (PSUR)

Notes:

- All documentary requirements must be in PDF format to be submitted to PAIR
- Image files should be at least 150 dots per inch (dpi)
- A hard copy of the integrated application form is required
- Samples may be submitted at a later date, e.g. when the application has already been decked as indicated in the Document Tracking System
- ICH Common Technical Document format is acceptable provided that the products are approved in ICH member countries/ regions