



INSPECTION AGENDA – NON-STERILE AND MEDICAL DEVICE MANUFACTURERS

Inspection Activity

OPENING MEETING

- Introductions, Attendance record, Inspection standard and scope
- Brief description of the company (identify key personnel)
- Buildings and facilities overview (for initial; if applicable)
 - Floor plan / Lay-out plan
 - Product and personnel flows
- Major changes from the last inspection (if applicable)

ON-SITE INSPECTION

- Plant Tour around premises
- Warehouse (starting materials, packaging materials and finished goods)
 - Receipt (Handling and Storage)
 - Storage Areas (quarantine, approved, reject)
 - Storage condition (temperature and RH monitoring)
 - Approval for use
 - Dispatch
 - Label reconciliation
- Production
 - Dust extraction
 - Surfaces and finishes
 - Lighting and Ventilation
 - Dedicated premises / areas
- Sampling
- Dispensing
- Processing
- Packaging
- Quality Control Laboratory



- Utilities
 - Water
 - HVAC
 - Compressed Air

DOCUMENT REVIEW

- *Establishment Records*
 - License to Operate
 - List of Products Manufactured (CPR)
 - Site Master File
- *Registered Pharmacist's Records:*
 - PRC ID, PTR
- *Pharmaceutical Quality System:*
 - Quality Manual
 - Quality Risk Management
 - Finished Product Release procedure
 - Product Quality Review
 - Supplier Qualification including audits
 - Validation Master Plan including protocols and records for:
 - Process Validation
 - Cleaning Validation
 - Computer Validation (if applicable)
 - Procedure, Records and logs:
 - Deviation
 - Change control
 - Corrective Action and Preventive Action (CAPA)
- *Personnel:*
 - Organizational Chart



- Consultants' credential (if applicable)
- Duties and Responsibilities/Job Description
- Training
 - Training program
 - Training records & traceability of training history
 - Assessment of effectiveness of training
- Medical and Health Examinations

- *Premises and Equipment:*
 - Warehouse (Starting Materials, Packaging Materials and Finished Goods)
 - Receipt, handling & storage
 - Quarantine, approval/release, reject
 - Storage for flammable and/or hazardous materials (if applicable)
 - Temperature & humidity monitoring records
 - Dispatch
 - Inventory control
 - Equipment
 - Storage
 - Cleaning
 - Qualification
 - Repair and Maintenance
 - Calibration
 - Engineering and Services
 - Pest Control
 - Housekeeping
 - Key control
 - Back-up system
 - Water
 - Lay-out
 - Qualification
 - Monitoring and Testing (method, specifications and results, including trending)
 - Maintenance



- HVAC
 - Lay-out
 - Qualification
 - Environmental Monitoring and Testing (method, specifications and results, including trending)
 - Maintenance
- Compressed air
 - Lay-out
 - Specifications of filters
 - Monitoring and Testing
 - Maintenance and Cleaning
- *Documentation*
 - Batch Record Review
 - Document control (history, issuing, superseded, obsolete)
 - Specifications for:
 - starting materials
 - packaging materials
 - bulk product
 - finished product
 - SOPs
 - Delivery documents
 - Lot/Batch Numbering System
 - Distribution records
- *Production (Process Flow)*
 - Gowning procedures
 - Laundry
 - Sampling
 - Method of sampling and inspection
 - Sampling tools and kits
 - Dispensing / Weighing



- Processing
 - Formulation
 - In-process and Line clearance checks
 - Rework/reprocessing
 - Storage of bulk product
 - Contamination and Cross-contamination control strategies
- Packaging
 - Control of labels & pre-printed packaging materials
 - Coding and coded materials
 - Control of mix-up
- In-process controls
- Storage of packed product (quarantine/awaiting approval)

- *Quality Control*
 - Sample receipt
 - Method validation
 - Testing Procedure and Results (starting materials, bulk, finished products)
 - Identification test procedure
 - Equipment Calibration and Maintenance
 - Handling of OOS
 - Test Methods & References (i.e. official pharmacopeia) and Specifications
 - Reference Standards and reagents
 - Special storage and directions
 - Traceability of primary and secondary standards
 - Analysts work books/records & test results (if available)
 - Training & assessment
 - Retention samples
 - Stability program
 - Microbiology Laboratory testing
 - Equipment / Laminar Flow hood/ BSC
 - Testing procedure, references and results
 - Media preparation



- Growth Promotion Testing
- Storage of Reagents
- Strains
 - Receipt
 - Certificate of Analysis
 - Identification tests
 - Passage (procedure and records)
 - Storage

- *Outsourced Activities* (Contract Manufacturing Agreement, Testing laboratories agreement, others)

- *Complaints and Product Recall* (procedure and records)
 - Mock recall

- *Self-inspection* (procedure and records)

REPORT WRITING

EXIT MEETING