

# Tech. Steward - Project Support

Job ID REQ-10044453

7月 01, 2025

Malaysia

# 摘要

Provides to the Site the specialist knowledge and expertise, as Subject Matter Expert (SME), of specific pharmaceutical processes or process technologies (e.g. Technical Steward for galenics, for film coating, biologics - upstream or downstream, etc.).

Oversees processes and standards to maintain and improve existing and to implement new innovative manufacturing technologies.

#### About the Role

Stewardship - for technology assigned

- Act as the SPOC for the interface with global MS&T network and with technical development organization, for the corresponding global activities, to define and implement new technical standards for existing and new technologies and equipment.
- Owns the knowledge of specific pharmaceutical manufacturing process technologies, locally,

- including any pilot scale, scale up or down, and Design of Experiments (DoE).
- Participate in the definition and selection of pharmaceutical equipment, through providing input to User Requirements.
- Collaborate with technical development, other sites and global MS&T network to facilitate transfer of technical knowledge.
- Assure that the necessary benchmark is done internally in Novartis, and externally in the scientific and academic environment, in order to stimulate and to extend the knowledge, increasing the know-how of the associates and expanding it to the rest of the organization.
- Be a recognized scientific expert internally and externally by reporting and presenting scientific/technical work at internal/external meetings/conferences and publish in peer reviewed international scientific journals including patents.
- Maintain their work in inspection readiness level.
- Support Product Stewards in creation of Quality Risk Assessments.
- Support creation of SOPs for Process Unit.
- Provide technical expertise to Engineering for design activities in Capex projects around technologies within area of responsibility.
- Provide technical expertise for equipment qualification around technologies within area of responsibility.

#### Validation

- Approve validation reports under their area of responsibility (as needed) e.g. packaging validation.
- Provide technical expertise for validation activities around technologies within area of responsibility.

#### Launch & Transfer

• SME for specific Technology Platform or pharmaceutical processes following process product/process transfer or handover from launch to commercial production.

## Manufacturing Excellence- for the technology(ies) assigned

- Harmonize and optimize technical processes across the site.
- Benchmark new technologies and equipment relevant for site.
- Designs and controls optimization projects.
- Provide SME expertise to perform process characterization of the related pharmaceutical processes to increase robustness and sustainability.
- Support Product Stewards / Process Experts in trouble shooting / root cause investigation by providing second level of specialist expertise as SME and by harmonising and optimising related technical processes across the units.
- Perform technical feasibility trials related to process improvement and implementation of new manufacturing technologies.

#### **Training**

- Own the Training Curriculum for own Job Profile and direct reports.
- Provide technical trainings and education programs for Process Experts and Production Operators.

#### **Novartis Manufacturing Manual**

- Support implementation of Novartis Manufacturing Manual principle 3.
- Provide SME input to Novartis Manufacturing Manual principle 4.
- Represent site in technical stewardship network.

Key Performance Indicators (Indicate how performance for this role will be measured)

- Batch release on time/in quality.
- Line throughput time.
- Deviations process-related.
- Effective CAPAs.
- Ppk/CpK process capability.
- OoS, OoE Out of Specification, Out of Expectation process-related.
- Yield.
- Customer Complaints process-related.
- Recalls process-related.
- Success rate of internal audits and Health Authorities' inspections.

#### Relevant Experience

- Minimum 8-year experience in GMP manufacturing relevant to the specialist area of expertise.
- Proven process understanding (Pharma, GMP, Regulatory aspects).

#### **Education & Qualification**

- BSc. in Pharmacy, Pharmaceutical Technology, Chemistry or equivalent scientific degree.
- Desirable MSc. or equivalent experience.

#### Languages

Fluent in English and proficient in site local language.

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部门 Operations

Business Unit Universal Hierarchy Node

地点 Malaysia

站点 Selangor

Company / Legal Entity MY01 (FCRS = MY001) Novartis Corporation (Malaysia) Sdn. Bhd. (19710100054)

Functional Area Technical Operations

Job Type Full time

Employment Type Regular

Shift Work

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