

Profile Summary

- Skilled Quality Management Professional with over five years of work experience in various Food, Biotech and Pharmaceutical industry
- Knowledge and understanding of various regulations and guidelines related to Food Safety
- Looking for a challenging role in the Food Safety, where I can use my expertise for the benefit of the organization

Key Skills

- Hands on experience of preparing SSOP, SOP, validation protocols, product specifications, environmental monitoring program, PRP's for firm, HACCP plan and familiarity with HACCP forms.
- Familiar with concepts of HACCP and Pre-Requisite Programs
- Experience of preparing Compliance Commitment Plan according to applicable regulations, performing traceability, allergen testing, Aerobic plate counts, coliforms count plates, yeast and mold count plates, water sampling and testing
- Experience of preparing various production reports and reviewing
- Understanding of Six Sigma, Lean Manufacturing Concepts, Quality Management System (QMS) and Continuous Improvement
- Knowledge of using and operating various instruments like antibiotic zone reader, Liquid particle counter, BBL crystal mind (BD), BD Phoenix for species level microbial identification, microbial colony counter, air sampler for environment monitoring, centrifuge and miscellaneous equipment like air flow hood, biosafety cabinet, incubators, water activity detection System, LOTO etc.
- Performed various microbiological analysis including isolation, preparation of purified culture and culture identification to species level.
- Knowledge of handling various GMP documents such as test reports, logbooks of different equipment
- Proficient in handling incidents and deviations, initiate corrective actions, change control and various quality assurance documents
- Proficient handling bio-medical tests for Quality and Research & Development
- Experience handling regulatory audits
- Proficient with MS office like Word, Excel, and PowerPoint application

Professional Experience

1. Maple Leaf Foods | Summer Intern

Role - Quality Assurance (May'19 - Aug'19)

- Calibrated and verified metal detectors in production area
- Evaluated product quality and monitored temperature of products
- Plant temperature check (Room Temperature and Sanitizers)
- Inspected quality and monitored temperature of incoming products
- Worked in traying and packaging area
- Job shadowing with HACCP technician for various HACCP related practices

2. Macleods Pharmaceuticals Ltd. | Quality Control Officer

Role - Quality Assurance and Control (Sep'16 - Aug'18)

- Prepared various SOP's, validation, qualification, and risk assessment study protocol
- Investigated OOS, initiation of CAPA through root cause analysis
- Scheduling cGMP training and preparation of training matrix
- Responsible for leading the team of microbiologists for performing various analysis
- Assisted in QMS document preparation, review, and revision

- Contributed effectively in team activities and troubleshoot areas of concern in validation studies
 - Handled various regulatory audits like US-FDA, EDQM
 - Team Member for Designing Quality Control microbiology laboratory
 - Involved in process improvement team for collection of in-process quality inspection samples
- 3. Sovereign Pharma Pvt Ltd. | Quality Control Officer- Microbiology**
Role - Quality Control (Sep'13 - Aug'16)
- Performed various microbiological test of sterile products in aseptic conditions and preparation of test reports of raw material, in-process sample, and finished product
 - Prioritized effective management of multiple tasks
 - Ensured effective communication with supervisors regarding the results of different product and preparation of monthly trends
 - Handled regulatory audits like UK-MHRA, WHO-GENEVA
- 4. Dhruv Pathology and Molecular Diagnostics | Laboratory Trainee**
Role - Microbiology and Molecular Diagnostics (Sep'12 - Aug'13)
- Performed various pathology/microbiology and molecular tests and report preparation

Educational Background

- Food Safety and Quality Assurance | 2019 – 2020
- Operations Leadership in Food Manufacturing | 2018-2019
- Master of Science | Biotechnology | 2010-2012
- Bachelor of Science | Biotechnology | 2007-2010

Certificates & Achievements

- WHMIS certified | WHMIS.org
- Trained diagnostic practitioner | Piramal Diagnostics Pvt. Ltd.
- Certificated Healthcare Industrial Induction expert | Neon Laboratories Ltd.
- Biodegradation of Fluoroquinolone and Cephalosporin antibiotics by Rhizobium | IPCA Laboratories
- Recognized for outstanding Academic Performance | Aga Khan Development Network
- Six Sigma Foundation Certificate | LinkedIn Learning
- Six Sigma Black Belt | LinkedIn Learning