



Example of Quality Chemist Job Description

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Our growing company is looking for a quality chemist. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for quality chemist

- Work with quality chemists, manufacturing engineers, quality technicians, supply chain analysts, and vendors to resolve issues associated with incoming raw material
- Assist in the development, modification, and updating of quality specifications, methods, procedures, processes, and standards as needed
- Data cleansing, coordination and reconciliation activities of master, quality, and various other data groups associated with the conversion from legacy systems to the new company ERP
- Support and documentation of the quality groups training activities
- Perform routine tests of finished product and stability samples
- Evaluate test results and decides acceptability of the samples based on the test results
- Maintain the laboratories with good housekeeping practices and in compliant with cGMP
- Design and develop test methods, perform experimental tests and evaluate performances
- Write test methods, method validation protocols and reports
- Establish test specifications and communicate with internal and external customers

Qualifications for quality chemist

- A Bachelor or Masters Degree in Analytical Chemistry, Chemistry or a related subject from a locally or internationally recognized university with at least 3

- Candidates with a PhD in the related subject especially with hands on experience in LC/MS would be an added advantage
- Hands-on experience in the use of automated instrumental analytical techniques such as using LC/MS (ion trap and triple-stage quadrupole mass spectrometer), GC, GC/MS, GPC and HPLC would be highly regarded
- Knowledge of ISO standards (such as ISO 9001/17025) and quality procedures, Quality Control concepts and their application would be an added advantage
- A Bachelor's degree Chemistry or other related technical field and 10 years of industry experience in polymer/analytical chemistry, or a Master's degree in Chemistry or other related technical field and 8 years industry of experience in polymer/analytical chemistry, or a Ph.D
- Deep knowledge and expertise in medical devices or pharmaceuticals and capability to propose necessary testing to establish the safety/biocompatibility of medical devices and their compliance with regulatory agencies guidelines