



# Example of Process Chemist Job Description

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

## Responsibilities for process chemist

- Bachelor of Science, preferably with Honours, in organic chemistry or equivalent
- Experience in chromatographic separation techniques, such as GC, HPLC, column and radial thin layer chromatography and in recrystallisation techniques
- Adheres to health, safety and environmental instructions and procedures
- Reports unsafe practices, behaviours and equipment, and health, safety and environmental concerns and incidents
- Supports a positive health, safety and environmental culture, offering improvement suggestions and participating in review of work practices and procedures
- Endeavours to apply good housekeeping in work areas
- Supports and participates in HS&E improvement initiatives
- Ensures correct PPE is worn for work activities
- Promotes continuous improvement on health and safety performance
- Promotes continuous improvement in environmental performance for demonstration of commitment to the ISO 14001 externally certified EMS

## Qualifications for process chemist

- Flexibility to travel between global R&CE sites including the USA and China
- 5 years of experience in the field of active pharmaceutical ingredients manufacturing or 7 years of process experience in a related industry (petro or specialty chemical)

- Must have a background in laboratory analysis techniques, ideally within a complex process or chemical plant
- Possesses good communication skills, both written and oral, recognising the range of internal and external parties that he/she will liaise with
- IT software will support activities in recording/maintaining data and preparing reports, therefore knowledge of current PC software applications is needed