Downloaded from <https://www.velvetjobs.com/job-descriptions/chemical-analyst>

# Example of Chemical Analyst Job Description

Our innovative and growing company is looking for a chemical analyst. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for chemical analyst

* Provides initial or conceptual process simulations for economic evalations
* Serve as client interface relative to regional product and derivatives coverage Consulting projects across responsible product areas where required
* Perform analytical services required to support manufacturing requirements which include physical, chemical and organoleptic tests for Finished Product and In process, and recommending action plans based on results obtained
* Ensure compliance with safety, security and environmental regulations and policy, and working on to support a safe work environment for all employees and not polluting the environment
* Responsible for support and achieve efficiency target and continuous improvement including yield, quality pass, cost, safety incidents and waste minimization
* Work assigned collection portfolio within the GetPaid collection software which consists of email dunning notices and calls per the assigned collection strategy
* Determine if SAP held orders should be released while following assigned delegation of authority guidelines
* Perform in-depth financial statement analysis for public and private companies where credit lines exceed $1MM
* Investigate and analyze the credit worthiness of new customers to establish credit limits within delegated authority limits using credit reporting agencies
* With export customers, confirm that Letters of Credit are issued accurately, state the terms and conditions of sale, that there are no built-in discrepancies, and that the issuing bank’s credit rating warrants acceptance of the Letter of Credit

## Qualifications for chemical analyst

* Excellent interpersonal and communication skills required to work with senior management and to operate effectively as a team member
* Advanced PC skills, including spreadsheets, database, graphics, statistical forecasting, and modeling
* Broad knowledge of organic chemical industry
* BS in Chemistry, Biology or Biochemistrywith 2-5 years of experience in related field
* Proficient in collecting and organizing open source data by creating and using complex search strings
* Proven ability to read and search scientific research, medical, and patent literature