#### SENIOR SCIENTIST

**Profile** 

Looking for Position in Analytical R&D Consumer will be responsible for coordination of Analytical support for Consumer and pharmaceutical business. Activities will include test method development, test method validation, test method transfer, stability, technical troubleshooting, management of impurities etc... The position will manage the workload to meet aggressive timeline and also manage temporary employee. In addition, this individual will serve as part of cross-functional project team, which impacts specifications, change controls, and other key contributors to consumer production.

Effective team player working closely working with project teams to launch Marketing reformulation products.

Innovative Research Scientist recognized for creating with a reputation for rapidly assessing the viability of new analytical test method development and validation.

Skills

## Research and Analysis

- Â Â Supper user for Empower and LIMS system for 8 years
- Microsoft Word and Excel
- Quality control
- MS SQL Server
- oracle 8i
- MCSE

## Accomplishments

Testing, Evaluation and Analysis:

Received the [Name] Award for providing scientific research within [Name].

Published [Number] refereed journals and [Number] conference papers.

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# Professional Experience Senior Scientist May 2009 to Current Eurofins Scient, il/4 Kenilworth, NJ

- Analytical method development and validation.
- Write the protocols and reports, and assist in solving technical problems.
- Write and revise Standard Operating Procedure, Analytical Test Methods.
- Follow FDA and CGMP regulations, Lab SOP and Good Laboratory Practice.
- Perform analytical test for Method transfer solving treble shouting and prepare Method transfer report.
- Helping to resolve challenging trouble shutting in ongoing projects.
- Assist in qualifying Conractor scientists for test methods required for on-going stability projects.
- This includes performing demo studies, reviewing notebooks, troubleshooting, and training for data processing.
- Training temporary employee in various laboratory method and different analytical technique.
- Coordinate for method transfer which includes writing protocols and reports.
- Using Different software Fusion, LIMS, empower-2, GSS, GAIR, MS-Office, Connect as daily basis.
- Perform an analytical test in laboratory to analyze stability sample and Support to analyze sample for ongoing projects.
- As Fusion Super User, helping as go-to person for Fusion related issues in Rx group.
- Learn and play critical role in creating specifications for informal stability projects.
- Support lab investigations at In house and contract manufactures.
- Ordering laboratory supply as well as office supply for Lena's group in Skillman through Ariba.

Scientist Jun 2008 to May 2009

Planet Pharma il/4 Waukegan, IL

- · Write the protocols and reports, and assist in solving technical problems under guidance of management.
- Follow FDA and CGMP regulations, Lab SOP and Good Laboratory Practice.
- Perform analytical test for Method transfer solving treble shouting and prepare Method transfer report.
- Used Fusion, LIMS, empower-2, also Different software for prepare report (GSS, GAIR, MS-Office etc.) Ordering laboratory supply as well as office supply for Lena's group in Skillman through Ariba.

HPLC Chemist Sep 2007 to Jun 2008

Wacker Chemie Ag i1/4 Charleston, SC

- Analytical method development and validation for multivitamins.
- Perform HPLC analysis for entire chemist handle sample for HPLC analysis.
- Process data and report to auditor.
- Perform equivalency study for transfer old facility to new facility on HPLC & GC study Helping to establish water HPLC system and introduce empower-II software.
- Train all laboratory chemist on operating water HPLC system and empower software Helping write SOP'S and working on method transfer

department.

 Performing analytical testing assay, impurity, dissolution profile, content uniformity Blend uniformity on HPLC&UV also use SPETROFLOROPHOTOMETER.

Senior Chemist Jul 2007 to Sep 2007 Planet Pharma i<sup>1</sup>/<sub>4</sub> Wilson , NC

- Write the protocols and reports, maintain analytical instrumentation, and assist in solving technical problems under guidance of management.
- Train junior chemist with FDA and CGMP regulations, Lab SOP and Good Laboratory Practice.

Chemist II Jun 2005 to Jul 2007 Planet Pharma i<sup>1</sup>/<sub>4</sub> Atlanta , GA

- Analysis of controlled drug stability sample on HPLC system.
- Work in team environment to release products on time and maintain record to ensure compliance with FDA and CGMP regulations, Lab SOP and Good Laboratory Practice in Production Performing purity and assay analysis on stability sample.
- Performing assay, impurity (RC), dissolution, disintegration analysis on stability product according to USP requirement and following SOP.
- Performing purity and assay analysis on Raw materials, Finished Products according to USP requirement and following SOP.
- Performs Process Validation and Cleaning Validation on various drugs.
- Perform process development (PD Sample) testing according to USP/NF for research development.
- Calibration of pH meter, dissolution apparatus, HPLC, balances.
- Analytical method development and validation and testing of drug substances with USP and NF methods.
- Write the protocols and reports, maintain analytical instrumentation, and assist in solving technical problems under the guidance of management.
- Other duties include Performing analytical method transfer to quality control, Generating stability data, Writing SOPs, Writing analytical reports, Filing all analytical data, reports, and documents, Recommending any potential equipment needed for analytical development.
- Instrument analysis such as HPLC, Karl Fisher, Moisture Analysis, Friability, Hardness, Thickness, Bulk and Tap density, FTIR, UV and disintegration testing.
- Dissolution testing (with &without auto sampler) as per USP criteria to calibrate the equipment and to perform the tests on tablets and capsules.
- Control substance destruction on DEA regulation.

Chemist I Apr 2004 to Jun 2005

ABLE Laboratories Inc il/4 City, STATE

- Calibration of pH meter, dissolution apparatus, balances.
- Instrument analysis, such as HPLC, Friability, Hardness, Thickness, Bulk and Tap density, FTIR, UV and disintegration testing.
- Dissolution testing as per USP criteria to calibrate the equipment and to perform the tests on tablets and capsules.
- Control substance destruction on DEA regulation.

#### **Education and Training**

PhD, Organic Chemistry April-2003 North Gujarat University INDIA Organic Chemistry

Master of Science, Organic Chemistry April-1999 Sardar Patel University INDIA Organic Chemistry

Affiliations

Do not list any affiliations, such as a political affiliation, that are not job-related and could be considered controversial. Participation in professional and personal affiliations shows that you are involved -- and keep current -- with your industry. It can also demonstrate other important skills and attributes. Spell these out, if relevant. Show how job-related affiliations and personal affiliations have given you skills and attributes which are essential requirements for your target job. Spell out organization's full name and follow with the acronym in parentheses (if there is one). You can include affiliations which are no longer active. Just include dates so as not to be misleading. List names of the organizations with which you are affiliated. Or expand to include months/years of membership, titles held, committees served on, awards won.

Calibration, chemist, Cleaning Validation, content, data processing, Filing, FTIR, GC, Good Laboratory Practice, HPLC, notebooks, LIMS, materials, MCSE, Microsoft Excel, office, MS-Office, 2000, Windows 98, Microsoft Word, Millennium, oracle 8i, process development, protocols, quality control, requirement, research, SOP, troubleshooting, UV, Validation

Healthcare: intravenous therapy, MEDISOFT, computerized charting, STD counseling, breastfeeding educator People skills: great bedside manner, enthusiastic people person, advanced problem-solving, great organizational skills

- Sales Software: Salesforce.com, TapScan
- Public Relations Software: Bacon's Mediasource, Factiva
- Desktop Publishing Software: Photoshop, Illustrator, HTML