CURRICULUM VITAE

Yogesh,

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CAREER OBJECTIVE :

To seek a responsible position in QC/QA Analytical method development laboratory of a Chemical/ Pharmaceutical organization.

EDUCATIONAL QUALIFICATIONS

1. 10th passed with 2ndclass in 2004-2005 from Mumbai University.
2. 12th passed with 2ndclass in 2006-2007 from Mumbai University.
3. T.Y.B.Sc. Passed in Oct.2013 from Mumbai University.
4. MSc passed correspondence in June 2016.

PROFESSAL EXPERIENCE:

QUALITY CONTROL & ASSURANCE CHEMIST : 4th MAY 2010 to 15th FEB 2011 worked with Fisher Scientific (Thermo Fisher Scientific) ISO 9001:2008 Certified company.

QUALITY CONTROL CHEMIST: 5th APRIL 2014 working with Tytan Organics pvt. Ltd.

QUALITY CONTROLLER : 12th July 2015 working with Tytan Organics Chemicals (middle East) Fzc .Hamriyah Free zone, Sharjah UAE.

**Company profile and products** - Concrete dispersing agent, plasticizer, oilfield chemicals (Emulsifier) like Drilling Oil

**Period** – From July ,2015 to till today

**Position** – QC as well as R&D chemist.

I am a part of QC/R&D Laboratory and working as a chemist.

* **Concrete dispersing agent** we check parameter like PH ,Specific Gravity@(25° C,30° C temperature) viscosity B-4 Cup@ (25° C,30° C,50° C) Ostwald viscometer.
* Checked Flash point (By Metho: Pensky Martens-close cup )
* **Drilling Oil test like** Acid value ,Amine value, Specific gravity, viscosity, Flash point.
* Taking sample with the help of lab assistant of Raw material on daily basis as and when it receives from party, analyzing it and matching the specification with SOP and with partys results whether it is matching or not. if not then consult with HOD and taking decision to reject or approve with deviation.
* Analyzing in process, finish product sample as per SOP and matching results with specification, if not matching then discussing with HOD and making changes in batch.
* Preparing day to day standard solutions and carrying out standardization.
* Carrying out performance test of the product and keep observing on performance of product.
* Also handling samples receiving from party and sending to party, doing analysis and to store with proper labeling with proper entry.
* Carrying out small scale reaction in lab with changing raw material/ performance as per HODs instruction, keeping all record with proper sample labeling.
* On daily basis sending daily quality report,water analysis report, and regular mail, on monthly basis sending monthly report of lab.
* Attending safety meeting and to ensure the good practices in plant premises by all workers, to take out solution by discussion in the meetings, and helping to safety officer to minimize hazard incident in the factory.
* Keeping all the chemical bottles, container with proper hazard identification and proper labeling, storage condition to minimize incidents.
* Keeping all the MSDS of all chemicals update using in plant as well as in lab. Also keeping all the records update of all files i.e. new spec., new raw material, new test method, new product.
* Keeping all the inventory stock record and managing as per requirement from vendors, all purchasing dealing and billing.
* Handling two to three people team of lab assistant, also cooperating with other chemist, gives training to new chemist.
* Day to day calibration of balances and other instrument inside the factory and from outside vendors keeping record of all calibration certificates.

INSTRUMENT HANDLED:

1. UV-VISIBLE SPECTROMETERPHOTOMETER (Shimadzu 2401 & 1700).
2. pH METER (Elico & pH EU – TECH)
3. KARL FISHER TITRATOR (Veego matic-D & MD)

JOB RESPONSIBILITIES:

1. Analysis of raw materials, in process & finished products by using conventional methods.
2. Method development & upgrading methods.
3. Hands on experience in handling instrument like UV-VIS SPECTROPHOTOMETER/PH METER/KARL FISHER UNITetc.
4. Training of junior chemist to operate instrument & wet chemistry techniques.

STRENGTH AND SKILLS:

1. Experience in theoretical & practical knowledge in calibration, preventive maintaince trouble shorting problem.
2. Ability to learn new techniques quickly, work independently.
3. Technical skills leading to accurate & consistent laboratory results,calculations,report writing.

COMPUTER PROFICIENCY:

1. Knowledge of MS-OFFICE & CERTIFICATE COURSE IN COMPUTERISED OFFICE AUTOMATION.
2. Completed MS-CIT with 88 % from impact computers.
3. Typing(english) 30wpm.

PERSONAL DETAILS:

Date of birth : 15th .oct 1988

Gender :Male

Language known : English,Hindi,Marathi.

Marital status : Unmarried.

DECLARATION:

I hereby declare that the above-mentioned information is correct up to my knowledge and i bear the responsibility for the precision of the above-mentioned particulars.

Place:Navi-mumbai. (yogesh)