

**Name**: **Prathamesh Yashodhan Jatar**

( MSc in Analytical Chemistry)

**DOB:** 20th February 1990

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**Objectives**:-

To be a part of an organization that provides opportunities for career growth as well as a challenging work environment. My endeavor is to have a successful career as a Researcher which will contribute towards the growth of the company.

**Summary:-**

• 1.9 years’ experience in Electroplating chemistry, 2 years experience in Disinfectant and Poultry

Industry and 1 year experience in Regulatory Affairs.

• Basic knowledge of Wet Chemistry.

• Hands on experience on Passivations including: Hexavalent and Trivalent Passivations, Plating including: Acid zinc,

Alkaline zinc, Electroless nickel, acid copper, Tin, Nickel plating.

• Have knowledge of Hexavalent and Trivalent Passivation, Electroless Nickel, Alkaline Zinc, Acid Zinc and

Acid Copper Plating.

• Hands on experience on analytical instruments like Shimadzu XRF, AAS and UV Spectrophotometer,Analab Scientific

Melting point, Karl Fisher and Boiling point, Refractometer, Remi Centrifuge machine and Thickness tester.

• Ability to work with Microsoft office suite and Microsoft Word.

• Good analytical thinking, ability to work with Raw Material, Packing Material and Finished Goods.

•Multitasking, optimistic, confident and Sincere, Honest.

* Joined Regulatory Affairs department.

**Skills (area of expertise):-**

Analysis of Raw Materials, Packing Materials, Finished Goods, ISO Documentation, NABL Documentation, Developing and maintaining procedures of raw materials and Finished Goods.

**Experience:-**

1. **Current Company -- Ceva Polchem Pvt Ltd**

* Duration: 3rd August 2015 – Till Date
* Designation : QC Officer
* Role:
* Sampling of Raw material, packing material and finished goods from FDA and non-FDA section.
* Dispensing of Raw materials which are required for production of Finished Goods.
* Analysis and testing wide variety of RM,PM and FG for acceptance or rejection.
* Development, improvement, equipment, formulas, processes, and analytical methods in FDA and non-FDA section.
* Preparation of test reports and certificate of analysis of RM,PM and FG for FDA and Non-FDA.
* Preparation of RM/PM approval reports.
* Maintaining GRN(Goods Receipt Note) and raw material register.
* Maintaining and updating Specifications of RM,PM and FG.
* Maintaining ISO 9001:2015 and ISO/IEC 17025:2005 documents.
* Maintaining raw material/finished goods testing method , Quality Manual, Standard Operating Procedures (SOP) and Quality Standard Procedures(QSP).
* Maintaining the chemicals, solutions needed and placed orders at appropriate times which helped chemists to carry out the experiments smoothly.
* Preparation of standard solutions, standardizing it and maintaining the register.
* Calibration of pH meter and conductivity meter and maintaining the register daily.
* Maintaining the de-ionized (DI) water system for the entire company on daily basis and on a weekly basis collected and tested water samples from every sink from the company to verify that the DI water met the proper specifications for laboratory use.
* Regular maintenance of and housekeeping including calibration of laboratory equipment such as Weighing Balance.
* Can work under high pressure environment with efficiency.

1. **Previous Company – Coventya India Pvt Ltd**

* Duration: 1st October 2013 – Till 31st July 2015
* Designation : Lab Chemist
* Role :
* Sampling of Raw material, packing material and finished goods.
* Analysis and testing wide variety of RM,PM and FG for acceptance or rejection.
* Performing analysis in the lab through use of hull cell panels and wet chemistry analysis.
* Develop, improve, equipment, formulas, processes, and analytical methods.
* Analyze organic and inorganic compounds to determine chemical and physical properties, composition, structure.
* Preparation of test reports and certificate of analysis for RM,PM and FG.
* Preparation of RM/PM approval reports.
* Maintaining GRN(Goods Receipt Note) and raw material register.
* Maintaining and updating Specifications of RM,PM and FG.
* Maintaining ISO 9001 documents.
* Perform Internal Audits in accordance with ISO 9001 standard.
* Preparing and maintaining history cards for RM/FG.
* Maintaining raw material/finished goods testing method and Standard Operating Procedures (SOP).
* Maintaining certification and updated certificates as needed.
* Maintaining the chemicals, solutions needed and placed orders at appropriate times which helped chemists to carry out the experiments smoothly.
* Maintaining MSDS and TSDS records for chemicals stored in responsible laboratories.
* Preparation of standard solutions, standardizing it and maintaining the register.
* Calibration of pH meter and conductivity meter and maintaining the register.
* Maintaining the de-ionized (DI) water system for the entire company on daily basis and on a weekly basis collected and tested water samples from every sink from the company to verify that the DI water met the proper specifications for laboratory use.
* Analysis of Moisture content of compound using Karl Fisher Titrator.
* Analysis of Melting point of compounds using melting point instrument.
* Analysis of Heavy metal analysis in raw materials using AAS instrument.
* Analysis of Thicknesses of parts using XRF instrument and thickness tester.
* Regular maintenance of and housekeeping including calibration of laboratory equipment.
* Maintaining weekly and daily laboratory reports.
* Assisted Sr. Analytical chemist with daily operation of lab activities.
* Can work under high pressure environment with efficiency.

**Educational Qualifications:-**

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| --- | --- | --- | --- | --- | --- |
| **Sr. No** | **Qualification** | **Specialization** | **University/Board** | **Year of Passing** | **Class / Grade** |
| 1 | Master of Science (MSc)  (Year 2) | Analytical Chemistry | PUNE | 2014 | Higher Second |
| 2 | Master of Science (MSc)  (Year 1) | Analytical Chemistry | PUNE | 2012 | Second |
| 3 | Bachelor of Science (BSc) | Chemistry | PUNE | 2011 | First |
| 4 | Higher Secondary (HSC) | - | PUNE | 2008 | B |
| 5 | Secondary School (SSC) | - | PUNE | 2006 | A |

**Computer Proficiency:-**

Knowledge of Hardware and Software and can handle all Computer operations efficiently.

**Trainings Attended:-**

1. Successful in completing two days Internal Auditor training for ISO 9001:2015.

2. Successful in completing one day training of `Introduction to Liquid Chromatography – Mass Spectrometry conducted by Bio-Analytical Technologies (India) Pvt. Ltd. Pune.

3. Successful in completing one day Fire and Safety training conducted by Conventya India Pvt. Ltd. Pune.

**Extra-curricular Activities:-**

* Playing on instruments - Harmonium, Synthesizer &Rhythm Instruments.
* Regular member of Gymnasium club.
* Participated & conducted inter-collegiate fashion shows.
* Participated in Jaihind Tiranga Fashion Splash. Was amongst 8 finalists out of 175 who walked the ramp with Bollywood actor Kunal Kapoor.

**Languages Known**:-

* English - Read, Write, Speak

**Declaration:-**

I hereby declare that the above information is true to the best of my knowledge.

Place: Yours truly,

Date: **Prathamesh Jatar**