

RESUME

RANA JAIMIN R

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M.Sc. Organic Chemistry

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Objective:

Intend to build a career with leading corporate of hi-tech environment with committed Dedicated people, which will help me to explore myself fully and realize my potential. Want to work as a key player in the challenging & creative work environment.

Work Experience (Total Experience 6+ years)

Currently working As An Executive in Quality Control Dept. at Navin Fluorine Advance Science LTD, Dahej, Gujarat. from 13-May- 2024 to till date

Past experience

Junior officer in Quality Control Dept. at SRF LTD, Dahej, Gujarat. from 26-Sep- 2022 to 5-May-2024

Lead Analyst in Quality Control Dept. at **UPL-5, Ltd.** Jaghadiya, Gujarat from 26-Nov- 2018 to 22-Sep-2022.

Job Responsibility:

- Testing and Analysis online in process and intermediate samples maintained all reports and usage.
- Theoretical and operational experience on mordant analytical instrument like KF, Autotitrator Conductivity meter, pH meter, Moisture balance.
- Preparation of general / standard / indicator solution.
- Analysis of RM (Raw Material) in process samples and finish products.
- Knowledge of GC (Gas Chromatography) and HPLC (High performance liquid Chromatography).
- Knowledge of SAP and LIMS.
- Preparation and standardization of Volumetric Solution as per specification.

Instrument Operated:

- **GC** :- Shimadzu -GC2010+,GC2014,Nexis GC2030, Agilent 7890
- **HPLC** :- Shimadzu-prominence-I, LC-2010CHT
- **K.F. Apparatus** :- Metrohm-848,870 KF titrino
- **pH Meter** :- Delux 101
- **Analytical Balance** :- Mettler Toledo XS205DU

- **Infrared Spectrophotometer** :- Bruker-MPA
- **Moisture Analyzer** :-Sartorius-MA-100

Interest, Project Experience and Achievement (All At B.Sc.,M.Sc level)

- Participated in Inorganic Qualitative analysis practical project 2015- extraction of zinc from zinc sulphate using different chemical testing.
- Organic Spotting for solid, liquid and volatile mixture
- Process for production of dyes and pigment
- Worked on Gravimetric analysis as practical work.
- Worked on Volumetric analysis as practical work.

Academic Qualification

- M.Sc. Organic Chemistry from PM Patel institute, SP University - 2018 Batch (CGPA: 6.52)
- B.Sc. Chemistry from J.P Art and Science college, VNSG University – 2016 Batch (CGPA: 6.73)
- HSC from Shravan Vidhyadham - 2013 Batch (CGPA – 4.88)
- SSC from Shravan Vidhyadham - 2011 Batch (CGPA – 7.36)

Computer skills

- Operating Systems: Microsoft Windows XP, Windows 7-8.
- Software's : Microsoft office – Excel, Word, PowerPoint.

Other skills

Self-Analytical, critique, ability to think things through in order to solve problems

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge. I believe in team work.

Date:

Yours Faithfully

Place: Bharuch

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