

# RESUME

## LEELA RATHORE

Designation : Sr. Research Associate at Satya pharma Innovations Pvt Ltd

Qualification : M.Pharmacy (Pharmaceutical Chemistry)

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### Career Objective:

To gain a dynamic professional career in the organization that offers me the opportunity for further development of my ability in terms of technical and analytical skills and provides a learning environment for updating my knowledge.

### Career Summary:

- Experience of 8 years in pharmaceutical industry.
- Working as Sr. Research Associate in analytical research and development (AR&D) department at Satya pharma Innovations Pvt Ltd, Hyderabad from September 2022
- Previously worked as a Manager Analytical and Internal Audit in Devsynthesis India pvt.ltd. IDA Mallapur, Nacharam ,Hyderabad(T.S.) from February 2018 to March 2022.
- worked in Indchemie Health Specialties Pvt. Ltd. Daman as a Q.C. Officer from Sept. 2011 to Nov. 2015.

### Roles and Responsibilities:

- Currently working with analysis, method development and characterization of newly synthesized discovery molecules by using instruments like HPLC, GC and LC-MS.
- Worked with small molecules in discovery projects and the Impurity Profiling, characterization and identification by using various instrumental techniques.
- Purification of compounds by preparative HPLC.
- Preparative method development and isolation of desired compounds from reaction mixture using PREP HPLC.
- Method development of NCEs by using HPLC.
- Analyzing reaction monitoring samples by HPLC & LCMS.
- Calibration, maintenance and troubleshooting of HPLC and LCMS.

## Instruments handled:

### LCMS

- Agilent1200 DAD Detector (Chemstation )
- 1260 infinity DAD Detector (Chemstation And Openlab CDS)
- Thermos fisher (chromeleon 7.2 software)
- Shimadzu 2020 and 8045 DAD Detector (Lab Solution software)

### HPLC

- Agilent1200 DAD Detector (Chemstation software)
- 1260 infinity DAD Detector (Chemstation And Openlab CDS)
- Thermos fisher (chromeleon 7.2 software)
- Shimadzu 2020 and 8045 DAD Detector (Lab Solution software)

### PREPRATIVE HPLC

- Shimadzu 2010 UV Detector (Lab Solution software)
- 1260 infinity DAD Detector (Chemstation and Openlab CDS)
- Teledyne EZ prep

## Other Instrument

- UV-VIS Spectrophotometer, UV jasco software version 2.21
- FT-IR, IR jasco
- Disintegration Tester- Electrolab ED-2L,6L
- Dissolution Test Apparatus - Electrolab, TDT-08L
- Karl Fischer apparatus Metrohm
- Analytical balance Sortorius (Micro balance)
- Polarimeter- Rajdhani Scientific Instruments Company, ChemelIndia
- Digital Melting Point Apparatus
- Ph/Conductivity meter- Lab India Instrument, PICO
- Atomic absorption spectroscopy (GBC932 Plus)
- Gas Chromatography (Perkin Elmer-Clarus600)
- TOC Analytic jena(Multi N/C Pharma HS)

## Educational Profile:

Education	Board/University	Year of passing	% marks
Master of Pharmacy (Pharmaceutical Chemistry)	JSS college of Pharmacy, Ooty (2007-09).	2009	68.9
Bachelor of Pharmacy	Guru Ghashi Das University Bilaspur, Chhattisgarh	2004	61.0

## Personal Details:

<b>Nationality</b>	Indian	<b>Date of Birth</b>	14 <sup>th</sup> Jan,1981
<b>Gender</b>	Female	<b>Marital Status</b>	Married
<b>Father's Name</b>	Mr. K.L Rathore	<b>Mother's Name</b>	Mrs. Saraswati Rathore
<b>Permanent Address</b>	<b>Present Address:</b> House no. 2-3-411/234 Chandra nagar near select theatre Machha bollaram old alwal Secunderabad 500010	<b>Permanent Contact No.</b>	+91-8008827726

## Declaration:

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

**Date:**

**Place:** Hyderabad

**(Leela Rathore)**