

MANIKANTA KOTTAPALLI

Analytical chemist

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PROFILE

Enthusiastic and dedicated Junior Lecturer with a year of experience in Chemistry, seeking to leverage academic background, teaching skills, and passion for the subject to foster a stimulating learning environment and contribute to the academic success of students.

PROFESSIONAL EXPERIENCE

Hetero research foundation -II Research associate -II	06/2024 – present Hyderabad, India
Rampex Laboratories pvt ltd. <ul style="list-style-type: none">Examination of Related substances and Assay for Drug Substances, Intermediates, Key Starting materials and RMs by HPLC Collaborated with team members to ensure the accuracy and reliability of results	12/2020 – 07/2023 Hydrabad, India

EDUCATIONAL QUALIFICATION

M.Sc. Organic chemistry from DNR College <i>Andhra University, Bhimavaram.</i> CGPA 7.2	2015 – 2017
B.Sc. (Maths, Physics and Chemistry) from Sri Venkateswara Degree College <i>Krishna University, Machilipatnam.</i> Percentage - 78.2%	2012 – 2015
Intermediate (MPC) from RK Jr.College, Machilipatnam. Percentage - 80%	2010 – 2012
S.S.C from Z.P.High School ,Chinapandraka. percentage - 75%	2010

TOOLS

- Analyze, develop HPLC methods to test pharmaceutical drug products.
- content methods by wet Chemical methods.
- HPLC (Schimadzu) with PDA and UV(Software: lab solutions).

SKILLS

- Proficient in Microsoft Office , including Word, Excel, and PowerPoint.
- Strong communication and interpersonal skills, with the ability to effectively engage and motivate students.
- Excellent organizational and time management abilities, with a keen attention to detail.
- Demonstrated knowledge of laboratory safety procedures and protocols.
- Familiarity with instructional technologies and learning management systems, such as Blackboard or Canvas.
- Laboratory Instrumentation, Data Analysis and Interpretation.
- Chemical Safety and Compliance.

INTERESTS

Professional Development : Active industry conference participation.

Mentoring : Engaged in mentoring programs.

Continuous Learning : Pursuing education in data science and emerging analytical techniques

LANGUAGES

Telugu	● ● ● ● ●	English	● ● ● ● ●
Hindi	● ● ● ● ●		