

VARSHA MADHAMSHETTY

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SUMMARY

A motivated B.Pharm graduate with a genuine interest in learning, exploring new techniques, and improving laboratory skills. Confident in handling analytical work like HPLC and UV analysis, and known for being attentive, responsible, and easy to work with. Always eager to grow, contribute, and deliver accurate, quality-driven scientific results..

EDUCATION QUALIFICATION

Mallareddy Institute of Pharmaceutical Sciences **2021-2025**
Bachelor of Pharmacy CGPA-8.5

Sri chaitanya Junior Kalasala **2019-2021**
Intermediate Of Education Percentage-92%

Amaravati Talent School **2018-2019**
Secondary School Education CGPA-9.2

SKILLS

- **Pharmaceutical knowledge:** Drug Formulation, Pharmacology, Analytical techniques, Cell culture techniques.
- **Software skills:** MS-Office(Excel, Word, PowerPoint), Base SAS.
- **Laboratory skills:** UV Spectroscopy, HPLC, TLC, Autoclave, Sterilization.
- **Soft skills:** Documentation & reporting, communication, teamwork, leadership

PROJECTS

A REVIEW ON MICROSPHERES AS A NOVEL DRUG DELIVERY SYSTEM.

Review of microspheres as novel drug delivery systems, highlighting targeted delivery, controlled release, and improved bioavailability.

METHOD DEVELOPMENT AND VALIDATION OF LENACAPAVIR AND BICTAGRAVIR BY RPHPLC

Developing and validating RP-HPLC method for simultaneous quantification of Lenacapavir and Bictegravir.

CONFERENCES & WORKSHOPS

- Achieved publication in the World Journal of Pharmaceutical Research for the paper titled "A Brief Review on Method Validation" (Feb,2025)
- Achieved publication certificate in the Journal of Emerging Technologies and Innovative Research for the paper titled "Review on Microspheres as a Novel Drug Delivery System" published in (Feb,2025).
- Participated in the World of Healthcare Conference at JNTUH (Dec,2022)
- Presented a poster at the International Conference on Pharmaceutical Sciences at MRIPS(Feb,2023). Volunteered at
- the International Conference on Pharmaceutical Sciences at MRIPS (Feb,2023)
- Presented a poster at International conference on Global Trends in pharmaceuticals and Biomedical Research at AU (Dec,2024)
- Attended for workshop on "3D Printing & Artificial Intelligence in Pharmaceutical Sciences at MRIPS(Dec,2024)