

**ANALYTICAL METHOD VALIDATION FOR ASSAY OF VALSARTAN IN VALSARTAN
TABLETS BY UV-SPECTROPHOTOMETER**

**RESEARCH PROJECT SUBMITTED TO
SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE**



**FOR THE DEGREE OF
MASTER OF SCIENCE
IN**

**ORGANIC CHEMISTRY
UNDER THE FACULTY OF SCIENCE**

BY

Miss.Avhad Pratiksha Sopan

UNDER THE GUIDANCE OF

Mr. Jagdish Ghotekar

DEPARTMENT OF CHEMISTRY

G.M.D. ARTS, B.W. COMMERCE AND SCIENCE COLLEGE, SINNAR 422103

Year- 2024-25



Maratha Vidya Prasarak Samaj's

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This is to certify that the work incorporated in the project entitled-

Topic name: **ANALYTICAL METHOD VALIDATION FOR ASSAY OF VALSARTAN IN VALSARTAN TABLETS BY UV-SPECTROPHOTOMETER**

Was satisfactorily carried out by **Miss. Pratiksha Sopan Avhad** of M.Sc.II Organic Chemistry. She has completed this project under my supervision and guidance during Academic Year 2024 -2025. This project work submitted by his original and the scientific information obtained from other sources have been acknowledged.

Mr. Jagdish Ghotekar
(Project Guide)



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CERTIFICATE

This is to certify that PG dissertation entitled **ANALYTICAL METHOD VALIDATION FOR ASSAY OF VALSARTAN IN VALSARTAN TABLETS BY UV-SPECTROPHOTOMETER** submitted by **Miss. Pratiksha Sopan Avhad** and it was carried out by the candidate under the supervision of **Mr. Jagdish Ghotekar**. She has successfully completed the project work in Organic Chemistry (**CHO-681**) during the Sem-IV of academic year 2024-2025.

Date: 22/4/2025
Place: Sinnar

Mr. Jagdish Ghotekar
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DECLARATION

I hereby declare that the presented Research Project on **ANALYTICAL METHOD VALIDATION FOR ASSAY OF VALSARTAN IN VALSARTAN TABLETS BY UV-SPECTROPHOTOMETER** is uniquely prepared by me at **ARNI Analytical Center Nashik** under the guidance of **Mr. Jagdish Ghotekar**.

- ☐ I would like to thank M.V.P. Sangli Institute of Science, Technology and Research for providing me with the necessary facilities and infrastructure for the completion of this project.
- ☐ I express my gratitude to our Respected Principal, Dr. P. V. Patil for providing me with the opportunity to do the project and giving all the support and guidance which helped me to complete the project successfully.
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- ☐ I would like to thank Mr. Jagdish Ghotekar (Project Guide) for their constant encouragement, helpful feedback and expert guidance that helped me to navigate through the various challenges of this project.
- ☐ I would like to thank all the faculty members of the Department of Chemistry and the supporting staff for supporting me with the theoretical and practical knowledge necessary to complete this project.
- ☐ I would like to thank my classmates and colleagues for their feedback, suggestions, and stimulating discussions that enriched my understanding of the subject matter.

Place: Sinnar

Date: 22/4/2025

Sign



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