



A

Project Report on
Synthesis of ciprofloxacin/cinnamic acid conjugates, their characterization and
analytical method development by RP-HPLC

Submitted by

Satyajit Roy

University Regn. No.: 221892310017

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Under the guidance of

Dr. Ujjwal Sahoo

Associate professor, BCRCP

In partial fulfilment of the Requirement for the Degree of

Master of Pharmacy in Pharmaceutical Analysis

Submitted to

Maulana Abul Kalam Azad University of Technology West Bengal

Dr. B. C. Roy College of Pharmacy and Allied Health Sciences Durgapur
Academic Year: 2023-2024



Prof. (Dr.) Samir Kumar Samanta
M. Pharm., Ph.D (J.U.)
Principal
Dr. B. C. Roy College of Pharmacy & Allied Health Sciences
Durgapur, West Bengal



DECLARATION

I hereby declare that the Project entitled "Synthesis of ciprofloxacin/ cinnamic acid conjugates, their characterization and analytical method development by RP-HPLC protocol" in partial fulfilment of the requirement for the award of Master of Pharmacy submitted to Maulana Abul Kalam Azad University of Technology, West Bengal, is an authentic record of bona fide work carried out by me under the guidance of Dr. Ujjwal Sahoo. The matter embodied in this Project has not been submitted for the award of any other degree or diploma to any University/Institution.

Satyajit Roy

Signature Name of Candidate:
Roll No: 18920722013
Date: 4/10/24
Place: Durgapur



[Signature]
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CERTIFICATE

This is to certify that the Project entitled: "Synthesis of caprofenacin succinic acid analogues, their characterization and analytical method development by RP-HPLC protocol" by Satyajit Roy in partial fulfillment for the MASTER OF PHARMACY (PHARMACEUTICAL ANALYSIS) under MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY is a record of the original research work under our supervision and up to our satisfaction. To our knowledge, neither this thesis nor any part of it has been submitted for any other academic award anywhere before. The thesis is forwarded to Controller of Examination MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY for assessment.

4/6/2024

Signature of Guide
Name of Guide: Dr. Ujjwal Sahoo
Place: Durgapur
Date: 4/6/24

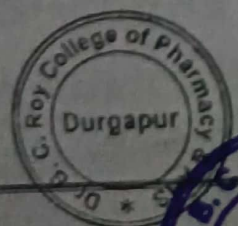
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Signature of the External Examiner
Place:
Date: 05/06/24

Prof. Samir Kumar Samanta (Principal)

Place: Durgapur
Date: 04/06/24

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