



MAULANA ABUL KALAM AZAD
UNIVERSITY OF TECHNOLOGY,
WEST BENGAL



A

Project Report on
**IMPROVEMENT OF
BIOPHARMACEUTICAL PROPERTIES OF
MODEL ANTI-HYPERTENSIVE DRUG BY
SOLID DISPERSION TECHNIQUE**

Submitted by

TANMOY CHOWDHURY

University Regn. No. -221892310009

Roll No. -18921822009

Under the guidance of

Dr. Manami Dhibar

M. Pharm., Ph.D.

Assistant Professor, Pharmaceutics

Dr. B. C. Roy College of Pharmacy and Allied Health Sciences, Durgapur-06

In partial fulfilment of the Requirement for the Degree of
Master of Pharmacy in Industrial Pharmacy

Submitted to

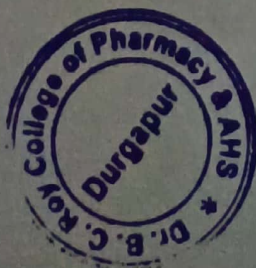
Maulana Abul Kalam Azad University of Technology

West Bengal

Dr. B. C. Roy College of Pharmacy and Allied Health Sciences

Durgapur 713206

Academic Year: 2023 – 2024



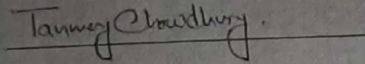
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Prof. (Dr.) Sakir Kumar Samanta
M. Pharm., Ph.D (J.U.)
Principal
Dr. B. C. Roy College of Pharmacy & AHS
Durgapur, West Bengal-713206



DECLARATION

I hereby declare that the Project entitled "Improvement of biopharmaceutical properties of model anti-hypertensive drug by solid dispersion technique" 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. Manami Dhibar.

The matter embodied in this Project has not been submitted for the award of any other degree or diploma to any University / Institution.



Signature

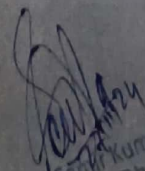
Name of Candidate: Tanmoy Chowdhury

Roll No: 18921822009

Date:

Place: Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur




Prof. (Dr.) Sankar Kumar Samanta
M. Pharm., Ph.D (J.U.)
Principal
Dr. B. C. Roy College of Pharmacy & AHS
Durgapur, West Bengal-713206

CERTIFICATE

This is to certify that the Project entitled "Improvement of biopharmaceutical properties of model anti-hypertensive drug by solid dispersion technique" by Tanmoy Chowdhury in partial fulfilment for the MASTER OF PHARMACY (INDUSTRIAL PHARMACY) 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.

Dr. Manami Dhibar
M. Pharm., Ph.D.
Assistant Professor
Dr. B. C. Roy of Pharmacy & AHS
Durgapur, West Bengal-713206

M. Manami Dhibar
05/06/2024

Signature of Guide

S. Saha
6/6/2024

Signature of the External Examiner

Name of Guide: Dr. Manami Dhibar
M. Pharm., Ph.D.
Assistant Professor
Dr. B. C. Roy College of Pharmacy &
AHS, Durgapur

Place:

Date:

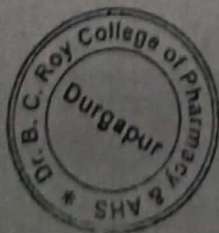
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Date: *05/06/2024*

[Signature]

PROF. SAMIR KUMAR SAMANTA Prof. (Dr.) Samir Kumar Samanta
(PRINCIPAL) M. Pharm., Ph.D (J.U.)
Principal
Dr. B. C. Roy College of Pharmacy & AHS
Durgapur, West Bengal-713206

Place:

Date:



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[Signature]
Prof. (Dr.) Samir Kumar Samanta
M. Pharm., Ph.D (J.U.)
Principal
Dr. B. C. Roy College of Pharmacy & AHS
Durgapur, West Bengal-713206

