



MAULANA ABUL KALAM AZAD  
UNIVERSITY OF TECHNOLOGY,  
WEST BENGAL



**Design, Synthesis, and Anti-microbial Evaluation of  
certain bacterial peptidyl t-RNA hydrolase  
inhibitors**

*Submitted by*  
**SUSMITA MALLICK**

*University Reg. No. -221892310021*  
*Roll No. -18920722008*

Under the guidance of  
**MR. SHOBHAN BOSE**  
Assistant Professor, BCRCP


In partial fulfillment 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 713206**

Academic Cycle: 2022-2023



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



## DECLARATION

I am hereby declared that the Project entitled "Design, Synthesis, and Anti-microbial Evaluation of certain bacterial peptidyl t-RNA Hydrolase" in partial fulfillment 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 Mr. Shobhan Bose.

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

Susmita Mallick  
Signature


Name of Candidate: SUSHITA MALLICK

Roll No: 18920722008

Date: 04/06/2024.

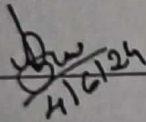
Place: Durgapur.



  
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 "Design, Synthesis, and Anti-microbial Evaluation of certain bacterial peptidyl t-RNA Hydrolase <sup>Inhibitors</sup> by Susmita Mallick in partial fulfilment 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 his/her 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.

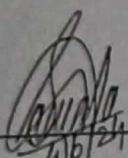
  
4/6/24

Signature of Guide

Name of Guide: Shobhen Bose

Date: 4/6/24

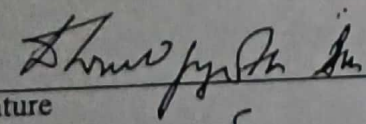
Place: Durgapur

  
16/6/24  
PROF. (DR.) SAMIR KR. SAMANTA  
(PRINCIPAL)

Date: 04/06/2024

Place: Durgapur

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

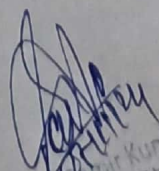
  
Signature

Name of External Examiner:

Date: 05/06/24

Place:



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