



A Project Report on

IMPROVING SOLUBILITY ENHANCEMENT OF CARVEDILLOL VIA COCRYSTALLIZATION

:A REVIEW

Submitted by SUMAN DAS

University Roll No. - 18901919053 Reg. No. -037088 of 2019-2020

> Under the guidance of **Dr. Hriday Bera** Associate professor

In partial fulfillment of the Requirement for the Degree of Bachelor of 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: 2022 - 2023



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DECLARATION

I hereby declare that the Project entitled "IMPROVING SOLUBILITY ENHANCEMENT OF CARVEDILLOL VIA COCRYSTALLIZATION :A REVIEW" in partial fulfilment of the requirement for the award of Bachelor of Pharmacy submitted to Maulana Abul Kalam Azad University of Technology, West Bengal, is an authentic record of bonafide work carried out by me under the guidance of Dr. Hriday Bera

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

Suman Das

Signature

Name of Candidate: Suman Das

Roll No: 18901919053

Date: 15/05/23

Place: Durgapur





CERTIFICATE

This is to certify that the Project entitled "IMPROVING SOLUBILITY ENHANCEMENT OF CARVEDILLOL VIA COCRYSTALLIZATION :A REVIEW" by Suman Das in partial fulfilment for the BACHELOR OF 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 his 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.

Signature of Supervisor

Name of Supervisor: Dr. Hriday Bera

Date

5/5/23

Place Durgopur

PROF (DR.) SAMIR KUMAR SAMANTA (PRINCIPAL)

Date:

Place

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Prof. Dr. P. Parchine & Bensal Linds