

Development and evaluation of Itraconazole loaded microemulsion gel formulation



A

Project Report on



**DEVELOPMENT AND EVALUATION OF  
ITRACONAZOLE LOADED MICROEMULSION  
GEL FORMULATION**

*Submitted by*

**DIBYENDU KUNDU**

*University Regn. No. -221892310002*

*Roll No. - 18921822003*

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**

Under the guidance of

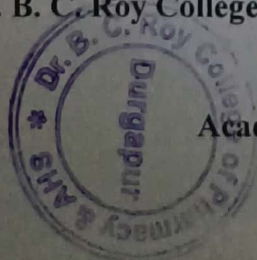
**Dr. FALGUNI PATRA**

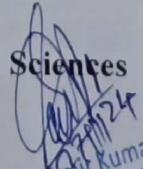
Associate professor, Pharmaceutics

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

**Durgapur 713206**

**Academic Year: 2023 - 2024**



  
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 hereby declare that the Project entitled "Development and evaluation of Itraconazole loaded microemulsion gel formulation" in partial fulfilment of the requirement for the award of Master of Pharmacy submitted to MaulanaAbulKalam Azad University of Technology, West Bengal, is an authentic record of bona fide work carried out by me under the guidance of Dr. Falguni Patra.

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

Dibyendu Kundu  
Signature

Name of Candidate: DIBYENDU KUNDU

Roll No: 18921822003

Date: 05.06.2024

Place: Durgapur

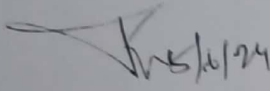


Prof. (Dr.) Samir Kumar Samanta  
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Development and evaluation of Itraconazole loaded microemulsion gel formulation

CERTIFICATE:

This is to certify that the Project entitled "Development and evaluation of Itraconazole loaded microemulsion gel formulation "by Dibyendu Kundu 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.



Signature of Guide

Name of Guide: DR. FALGUNI PATRA

Place: Durgapur

Date: 05/06/2024



PROF. SAMIR KUMAR

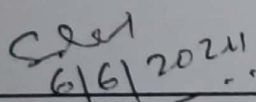
SAMANTA

(PRINCIPAL) Samir Kumar Samanta  
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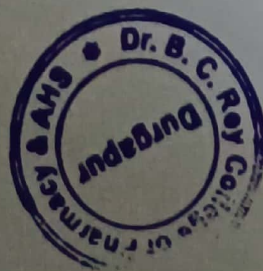
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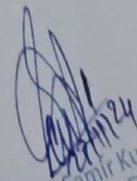


Signature of the External Examiner

Place:

Date:



  
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