



A  
Project Report on

## HPLC TROUBLESHOOTING

*Submitted by*

**SARBARTHA DAS**

*University Regn. No. - 201890201910055 of 2020-21*  
*Roll No. - 18901920050*

Under the guidance of  
**Dr. Manabendra Dhua**  
Assistant Professor, BCRCP


In partial fulfilment 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: 2023 - 2024



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



## DECLARATION

I hereby declare that the Project entitled "HPLC Troubleshooting" in partial fulfillment 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 bona fide work carried out by me under the guidance of **Dr. Manabendra Dhua**.

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

Sarbartha Das

Signature

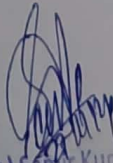
Name of Candidate: Sarbartha Das

Roll No. 18901920050

Date: 03/06/24

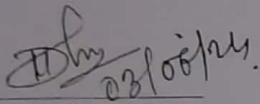
Place: Durgapur



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

# CERTIFICATE

This is to certify that the Project entitled "HPLC Troubleshooting" by Sarbartha 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/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.




Signature of Supervisor

Name of Supervisor: Dr. Manabendra Dhua

Date: 03/06/24

Place: Durgapur



Signature of External Examiner

Date:

Prof. (Dr.) Samir Kumar Samanta  
M. Pharm., Ph.D (J.U.)

Place:

Principal  
Dr. B. C. Roy College of Pharmacy & AHS  
Durgapur, West Bengal-713206



PROF. (DR.) SAMIR K.R. SAMANTA


(PRINCIPAL)

Date:

Place:

(External)



  
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