

**“VALIDATION OF CAFFEINE DOSSAGE FROM BY USING
UV-SPECTROSCOPY”**

**RESEARCH PROJECT SUBMITTED TO
SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE**



**FOR THE DEGREE OF
MASTER OF SCIENCE**

**IN
ORGANIC CHEMISTRY**

UNDER THE FACULTY OF SCIENCE

BY

Mr.Belote Abhijit kamlakar

UNDER THE GUIDANCE OF

MR.Dhanraj.Bahiram Sir

DEPARTMENT OF CHEMISTRY

**G.M.D. ARTS, B.W. COMMERCE AND SCIENCE COLLEGE, SINNAR
422103**

MAR/APR 2024-2025



Maratha Vidya Prasarak Samaj's

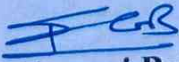
**G.M.D. ARTS, B.W. COMMERCE AND SCIENCE COLLEGE, SINNAR, DIST-
NASHIK**

DEPARTMENT OF CHEMISTRY

This is to certify that the work incorporated in the project entitled

**Topic name: "VALIDATION OF CAFFEINE DOSSAGE FROM BY USING UV-
SPECTROSCOPY"**

Was satisfactorily carried out by **Mr. Belote Abhijit kamlakar of M.Sc. Organic Chemistry**. He has completed this project under my supervision and guidance during **Academic Year 2024 -2025**. This project work submitted by his original and the scientific information obtain from other sources have been acknowledged.


Mr. Dhanraj Bahiram Sir
(Project Guide)



Maratha Vidya Prasarak Samaj's

G.M.D. ARTS, B.W. COMMERCE AND SCIENCE COLLEGE,
SINNAR, DIST- NASHIK


DEPARTMENT OF CHEMISTRY

CERTIFICATE

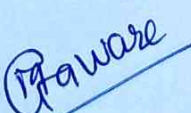
This is to certify that PG dissertation entitled synthesis "VALIDATION OF CAFFEINE DOSSAGE FROM BY USING UV-SPECTROSCOPY". submitted by **Mr. Belote Abhijit kamlakar** and it was carried out by the candidate under the supervision of **Mr. Dhanraj Bahiram**. He has successfully completed the project work in Organic Chemistry (CHO-681) during the Sem-IV of academic year 2024-2025.

Date: 22/04/2025

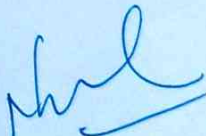
Place: Sinnar


Mr. Dhanraj Bahiram
(Project Guide)


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External Examiner

DECLARATION

I hereby declare that the presented Research Project on “**VALIDATION OF CAFFEINE DOSSAGE FROM BY USING UV-SPECTROSCOPY**” at Arni Analytical Training center Nashik under the guidance of Mr.Dhanraj Bahiram.

I would like to thank my College for providing me the necessary resources, infrastructural, and facilities to carry out this project.

I would like to thank our College Principal Prof.Dr.N.U.Patil sir for constant support and providing infrastructure facility for this project work.

I would like to thank, HOD Prof. Dr.M.R.Gaware for his constructive help during project.

I would like to thank, Mr.Dhanraj Bahiram (Project Guide), for their constant Encouragement, insightful constant Encouragement guidance that helped me to navigate through the various challenges of this project.

I would like to thank all the faculty members of the Department of Chemistry, for Imparting me with the theoretical and practical knowledge necessary to complete this project.

I would like to thank my classmate, for their feedback suggestion and stimulating discussions that enriched my understanding of the subject matter.

Place: Sinnar

Date: 22/04/2025

Sign- Belote

Name – Belote Abhijit Kamalakar

Sign- Belote

Name- Abhijit Kamalakar Belote