



K.S.K.W. Arts, Science & Commerce College, Nashik Affiliated to Savitribai Phule Pune University, Pune

CERTIFICATE

We certify that this thesis entitled "Design and Synthesis Towards the Novel Cyclophanes and Macrocycles via Olefin Metathesis as a Key Step" submitted by Mr. Boraste Pawan Somnath for the award of the degree of Master of Science in Organic Chemistry at Department of Chemistry, K.S.K.W, Arts, Science & Commerce College Cidco, Nashik was carried out by the candidate under the supervision of Dr. M. P. Meshram, (Assistant Professor, Department of Chemistry, KTHM College Nashik) during Academic year 2023-2024.

Dr. M. P. Meshram

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EXAMINER'S CERTIFICATE

This is to certify that PG dissertation entitled synthesis "Design and Synthesis Towards the Novel Cyclophanes and Macrocycles via Olefin Metathesis as a Key Step" submitted by Mr. Boraste Pawan Somnath and it was carried out by the candidate under the supervision of Dr. M. P. Meshram.

With this understanding, we consider the fact that the PG dissertation is a well written project report, should be appreciable and the project work carried out is commendable, We recommend that the PG dissertation submitted by Mr. Boraste Pawan Somnath can be accepted in its present form for the award of Master of Science in Organic Chemistry, Savitribai Phule Pune University, Pune. He has successfully defended viva - vice Examination.

External Examiner

Chemistry