

**HYDROTHERMAL SYNTHESIS AND CHARACTERIZATION OF
GALLIUM OXIDE (Ga_2O_3).**

**“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

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UNDER THE GUIDANCE OF

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This is to certify that the work impored in the incorrepted in the project entitled.

Topic name: Hydrothermal Synthesis and Characterization of Gallium oxide (Ga_2O_3).

Was satisfactorily carried out by **Mr. Andhale Akash Sahebrao** 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

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CERTIFICATE

This is to certify that PG dissertation entitled Synthesis **Hydrothermal Synthesis and Characterization of Gallium oxide (Ga_2O_3)**. submitted by **Mr. Akash Sahebrao Andhale** and it was carried out by the candidate under the supervision of **Miss. Ankita Rayate.Mam.** She has successfully completed the project work in Organic Chemistry (CHO-607) during the Sem-III of academic year 2024-2025.

Date: 14/11/2024

Place: Sinnar

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