Organic-Inorganic hybrid compounds based on heptamolybdates and octamolybdates: Synthesis, Characterization and Properties

A Dissertation Report for

CGO-500: Dissertation

Credits: 8

Submitted in Partial fulfilment of Masters Degree

M.Sc. in Analytical Chemistry

By

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GOA UNIVERSITY

Date: April 2023

DECLARATION

I hereby declare that the data presented in this Dissertation report entitled, "Organic-Inorganic hybrid compounds based on heptamolybdates and octamolybdates: Synthesis, Characterization and Properties" is based on the results of investigations carried out by me in the M.sc Analytical Chemistry at the School of Chemical Sciences, Goa University under the Supervision of Dr. Savita Anup Kundaikar and the same has not been submitted elsewhere for the award of a degree or diploma by me. Further, I understand that Goa University or its authorities will be not be responsible for the correctness of observations / experimental or other findings given the dissertation.

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COMPLETION CERTIFICATE

This is to certify that the dissertation report "Organic-Inorganic hybrid compounds based on heptamolybdates and octamolybdates: Synthesis, Characterization and Properties" is a bonafide work carried out by Ms. Apurva Nitin Shenvi Karapurkar under my supervision in partial fulfilment of the requirements for the award of Masters Degree in the Analytical Chemistry at School Of Chemical Sciences Goa University.

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