

# **Tuning Cycloadditions: Substituent Effects on Alkyne-Azide Click Reactions**

A Dissertation

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M.Sc. in Physical Chemistry

by

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April 2023



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
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**DECLARATION BY STUDENT**

I hereby declare that the data presented in this Dissertation entitled "Tuning Cycloadditions: Substituent Effects on Alkyne-Azide Click Reactions" is based on the results of investigations carried out by me in the Physical Chemistry Department at the School of Chemical Sciences, Goa University under the Supervision of Mr. Vishnu Rama Chari 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 not be responsible for the correctness of observations/experimental or other findings given in the dissertation. I hereby authorise the University authorities to upload this dissertation repository or anywhere else as the UGC regulations demand and make it available to any one as needed.


  
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Date: 15-4-2023

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## COMPLETION CERTIFICATE


This is to certify that dissertation "Tuning Cycloadditions: Substituent Effects on Alkyne-Azide Click Reactions" is a bonafide work carried out by Ms. Shanaia Tabitha da Cruz Fernandes under my supervision in partial fulfilment of the requirements for the award of the degree of M.Sc. in the Discipline Physical Chemistry at the School of Chemical Sciences, Goa University.

  
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