SYNTHESIS OF INDOLE SUBSTITUTED IMIDAZO THIADIAZOLESAS BCL-2INHIBITORS

A DISSERTATION WORK SUBMITTED TO UNIVERSITY OF MYSORE IN PARTIAL FULFILMENT FOR THE AWARD OF

MASTER OF SCIENCE

IN

CHEMISTRY

Submitted by

SURYAJ.R

CH118429

Under the guidance of
Dr. K MANTELINGU, M.Sc., Ph.D.
ASSOCIATE PROFESSOR
DEPARTMENT OF STUDIES IN CHEMISTRY
UNIVERSITY OF MYSORE
MANASAGANGOTHRI
MYSURU-579096
KARNATAKA

JUNE-2020

University of Mysore

Department of Studies in Chemistry Manasagangothri, Mysuru-570006.

CERTIFICATE

I certify that the dissertation report entitled "SYNTHESIS OF INDOLE SUBSTITUTED IMIDAZOTHIADIAZOLES AS BCL-2 INHIBITORS" submitted to University of Mysore, Mysuru, by Mr.SURYA.J.R for the partial fulfillment of the award "Master of Science in Chemistry" is the result of work carried out by her in the Department of Studies in Chemistry, University of Mysore, Mysuru, under the of guidance and supervision of Dr. K MANTELINGU, Associate Professor, Department of Studies in Chemistry, University of Mysore, Mysuru, during academic year of 2019-2020.

Date:

Place: Mysuru

Prof. NAGARAJ NAJK

Chairman

Department of Studies in Chemistry,

University of Mysore Manasagangotri, Mysoru-570 008. Kamasagangothri,

Mysuru.