

23-JUL-22



UNIVERSITY OF MYSORE  
CENTRAL INSTRUMENTATION AND RESEARCH FACILITY  
INSTITUTION OF EXCELLENCE

Vijnana Bhavan, Hunsur Road, Manasagangotri, Mysore-570 006

Requisition for NMR Analysis

Sample Submitted by	Details of the Guide
Name : YASHASWINE.S	Name : DR. PRASHANT TIWARI
Department : PHARMACOLOGY	Department : PHARMACOLOGY
Contact No. : 9113592912	Contact No. : +8 28865022
Email ID : yashaswiniyashika15@gmail.com	Email ID : dr.prashanttiwari@sps@uomysore.edu.in

Category : Researchers - Institution of Excellence

Sample Information

Submitted Date : 20/7/23	<p><u>Structure</u></p> <p>1) <chem>O=C1C(=O)OC2=CC=CC=C2C1=O</chem> <math>\rightarrow</math> 322.29 g/mol</p> <p>2) <chem>O=C1C(=O)OC2=CC=CC=C2C1=O</chem> <math>\rightarrow</math> 304.30 g/mol</p> <p>3) <chem>O=C1C(=O)OC2=CC=CC=C2C1=O</chem> <math>\rightarrow</math> 305.31 g/mol</p>
Sample Name : 1.2.3	
Sample ID : 1.2-3	
Solubility : CDCl <sub>3</sub> <input type="checkbox"/> DMSO, d <sup>6</sup> <input type="checkbox"/> MeOH, d <sup>4</sup> <input type="checkbox"/> Acetone, d <sup>6</sup> <input type="checkbox"/> Others: <u>chloroform</u>	
No. of Samples : 3	

Tests Required

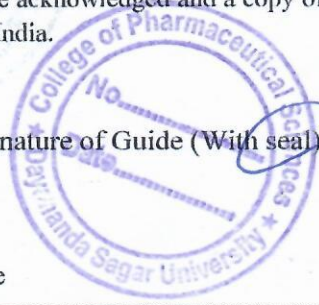
<sup>1</sup>H NMR  <sup>13</sup>C NMR  dept  2D  others \_\_\_\_\_

Declaration:

I agree that all the information provided above is true. In any publication to be published using the results, NMR Facility, IOE, University of Mysore, Manasagangotri, Mysore 570 006, India will be acknowledged and a copy of the same will be sent to the IOE Office, University of Mysore, Manasagangotri, Mysore 570 006, India.

Signature of Student

Signature of Guide (With seal) 20/7/23



Signature of the Instrument in-charge

For Office Use Only