

SD-NOV-619



**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 : <u>NAGABHUSHAN K.S</u><br>Department : <u>Dhriti Bio</u><br>Contact No. : <u>Solutions</u><br>Email ID : <u>7760820525, nagabhusan</u>  | Name : _____<br>Department : _____<br>Contact No. : <u>nagabhusan916</u><br>Email ID : <u>@gmail.com</u> |
| Category : <input checked="" type="checkbox"/> University of Mysore <input type="checkbox"/> Other University/Institution <input type="checkbox"/> Industry <input type="checkbox"/> |  |

### Sample Information

|  |  |
|--|--|
| Submitted Date : <u>03/11/2022</u><br>Sample Name : <u>Standard, NHC 2 Sample</u><br>Sample ID : _____<br>Solubility : <input type="checkbox"/> CDCl <sub>3</sub> <input type="checkbox"/> DMSO, d <sup>6</sup> <input checked="" type="checkbox"/><br><input type="checkbox"/> MeOH, d <sup>4</sup> <input type="checkbox"/> Acetone, d <sup>6</sup> <input type="checkbox"/><br>Others: _____<br>No. of Samples : <u>3</u><br><u>Standard 1, NHC- 2 Sample</u> | <u>Structure</u><br><sup>13</sup> C NMR = DMSO<br>only |
|--|--|

### 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   
 For DHIRTI BIO SOLUTIONS  
 Authorised Signatory

Signature of Guide (With seal)

Signature of the Instrument in-charge