

22-Dec-6-26



**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 : <i>Sudeep p</i>	Name : <i>Dr. K. Ajay Kumar, M.Sc., Ph.D.</i>
Department : <i>Chemistry</i>	Department : <i>Professor, Department of Chemistry</i>
Contact No. : <i>9591572960</i>	Contact No. : <i>Yuvaraja's College</i>
Email ID : <i>sudeeep14@gmail.com</i>	Email ID : <i>University of Mysore, MYSURU-05</i>

Category : University of Mysore  Other University/Institution  Industry

### Sample Information

	<u>Structure</u>
Submitted Date : <i>7/12/22</i>	
Sample Name : <i>A20 compounds.</i>	
Sample ID : <i>10SPD, 8SPD, 4SPD, 1SPD, 9SPD</i>	
Solubility : CDCl <sub>3</sub> <input type="checkbox"/> DMSO, d <sup>6</sup> <input checked="" type="checkbox"/>	
MeOH, d <sup>4</sup> <input type="checkbox"/> Acetone, d <sup>6</sup> <input type="checkbox"/>	
Others: _____	
No. of Samples : <i>05 (five)</i>	

### 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.

*Sudeep p.*  
Signature of Student

*Dr. K. Ajay Kumar*  
 Signature of Guide (With seal)  
*Dr. K. Ajay Kumar, M.Sc., Ph.D.*  
 Professor, Department of Chemistry  
 Yuvaraja's College  
 University of Mysore, MYSURU-05  
 Signature of the Instrument in-charge