

19-Oct-609



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	<b>Dr. Talavara Venkatesh, M.Sc., Ph.D.,</b>	Name	<b>Dr. Talavara Venkatesh, M.Sc., Ph.D.,</b>
Department	Assistant Professor	Department	Assistant Professor
Contact No.	Dept. of PG Studies and Research in Chemistry Kuvempu University	Contact No.	Dept. of PG Studies and Research in Chemistry Kuvempu University
Email ID	inanasahyaari, Shankaraghatta-577 451 <b>Shridharmelkore5@gmail.com</b>	Email ID	inanasahyaari, Shankaraghatta-577 451
Category	University of Mysore <input type="checkbox"/> Other University/Institution <input type="checkbox"/> Industry <input checked="" type="checkbox"/>		

### Sample Information

Submitted Date	1-10-2019	
Sample Name	Organic compounds	
Sample ID	AB1, BC2	
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: _____	code - ① AB1 ② BC2 $C_{14}H_{15}N_5O_5S$ $C_{18}H_{17}N_3O_5S$ M.W. = 353.39      M.W. = 355.410
No. of Samples	2	

### 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)  
**Dr. Talavara Venkatesh, M.Sc., Ph.D.,**

Assistant Professor

Dept. of PG Studies and Research in Chemistry  
Kuvempu University

Signature of the Instrument in-charge

For Office Use Only inanasahyaari, Shankaraghatta-577 451.