

19-Oct-610



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	: Nagasaja O.	Name	: Prof. Yadav D. Bodke
Department	: Chemistry, Kuvempu Uni.	Department	: Chemistry, Kuvempu University
Contact No.	: 8951205075	Contact No.	: -
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Category	: University of Mysore <input type="checkbox"/> Other University/Institution <input checked="" type="checkbox"/> Industry <input type="checkbox"/>		

### Sample Information

Submitted Date	: 01-10-2019	<u>Structure</u>
Sample Name	: organic complexes	S <sub>1</sub> is for <sup>13</sup> C NMR
Sample ID	: S <sub>1</sub> and S <sub>2</sub>	S <sub>2</sub> is for <sup>1</sup> H NMR
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	: 02	

### Tests Required

<sup>1</sup>H NMR  → S<sub>2</sub>    <sup>13</sup>C NMR  → S<sub>1</sub>    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.

Nagasaja O.  
 Signature of Student

Signature of Guide (With seal)

Signature of the Instrument in-charge

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