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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

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### Details of the Guide

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Category : University of Mysore  Other University/Institution  Industry

### Sample Information

Submitted Date : 15/03/2020

Sample Name :

Sample ID : D<sub>3</sub>

Solubility : CDCl<sub>3</sub>  DMSO, d<sup>6</sup>   
 MeOH, d<sup>4</sup>  Acetone, d<sup>6</sup>

Others: \_\_\_\_\_

No. of Samples : 1

### Structure

mol. formula :-

D<sub>3</sub> - C<sub>9</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>S

### 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.

Usha.L  
Signature of Student

H.M. Uagdeli  
Signature of Guide (With seal)

**Principal**

Sahyadri Commerce & Management College

Signature of the Instrument in-charge \_\_\_\_\_  
 Mysore-577 203.