

DEPARTMENT OF CHEMISTRY
NATIONAL UNIVERSITY OF SINGAPORE

REQUEST FOR NMR: [] 400MHz / [] 500MHz

- NOTES:**
- (A) Prepare your own solution in the required solvent.
 - (B) Arrange with the operator for instrument-time prior to preparation of sample solutions if the sample is unstable.
 - (C) This FORM is for specified NMR experiments; services available include: **1D experiments like ¹H, ¹³C, DEPT, ³¹P, ¹⁹F etc., and 2D experiments like COSY, NOESY, HMQC, HMBC, etc.**

Name of PI/Supervisor: _____ Company: _____

Signature of PI/Supervisor: _____ Department: _____

Person to contact: _____ Address: _____

Email _____

Tel no.: _____ Date: _____

Sample Code (maximum 6 characters) _____ Solvent used: _____

Sample is: [] Stable [] Air / Light sensitive [] Radioactive [] Toxic [] Explosive

Chemical Structure:

Observed Nucleus: [] ¹H [] ¹³C [] ¹⁹F [] ³¹P [] others _____

Specific Experiment Required: _____

Scanning Range: _____

Other Relevant Parameters and Instructions for the Experiment:

Note: The results obtained cannot be used as evidence in any court of law and the Department will not be involved in any lawsuit.

For Office Use:

(a) Date analysis completed: _____

(b) Name of operator: _____

(c) Spectrum code: _____

(d) Service Charge: S\$ _____