

Pt. III NMR SERVICE SAMPLE SUBMISSION FORM

Name	Group	
Project supervisor		
Sample Code (to match lab book)	Date	
	Lab	
Name of compound (if known)	Phone	
	Email	
Structure if known (Paste from other software if required)	Sample amount	mg
	Molecular weight	
	Mixture?	
	Solvent	
	Other relevant information	

MUST BE FILLED IN


1D EXP. (free of charge)	
¹ H	
¹³ C	
DEPT	

**19F AND 31P
EXPERIMENTS
CAN BE RUN ON
OPEN-ACCESS**

2D EXP. (chargeable)	Project supervisor must sign to approve	
COSY		
HSQC		
HMBC		
TOCSY		
NOESY		

**Safety and Hazard
Information**

 Please indicate where appropriate
if hazards are known

Carcinogenic		Poisonous	
Toxic Vapours		Corrosive	
Lachrymatory		Stench	
Proteopathic seeds (amyloid-beta peptide, tau protein, alpha-synuclein, TDP-43 and FUS): Please supply full details of risks involved			

Sample Submission: Email form as a PDF to nmr-submission@ch.cam.ac.uk

 Please leave your NMR tube in the IN rack located in the cold room lobby. Ensure your tube is a Wilmad 528-PP of the correct length; non-standard tubes will not be run. Please fill in the safety information! Fill in the molecular weight and weight of sample so we can choose which instrument is best for you. Good results start with careful preparation – use the solvent volume depth guide above and avoid floating impurities. If you have a question email one of the NMR team. **You can collect the tube from the OUT rack when you confirm the result is acceptable.**