

## The University of Jordan

Faculty of Science-Department of Chemistry 500 MHz NMR Laboratory- Hamdi Mango center Email: nmr500@ju.edu.jo

Solid Samples Analysis Form

Bruker AVANCE III 500MHz
Probe:4mm MAS BB/1H/19F K3167/0212

ıtin	Name:					
$\sigma$	Name:			Date://		
Contact Informatin	Email:			Supervisor:		
tact lı	Address:			Supervisor Signature:		
Con						
		Please provide not less than 500 mg of <u>very fine powdered, dry sample</u> .				
Sample Information		Sample Name:		Structure:		
		Observed Nucleus:				
		Specific Experiment Required:				
		Spectral width range (in ppm):				
		Recycle Delay:				
		Spin Rate:				
		Solvent :( for				
		cleaning				
		purposes) Other Relevant				
		Parameters and				
		Instructions for				
		the Experiment:				
		Nature of Sample:				
		☐ Stable ☐ Toxic ☐ Air/Light Sensetive ☐ Explosive ☐ Other				
	Email:					
Output	Output format:					
	Output format:			☐ FID	□ P	/UF
	Returning back the sample:			☐ Yes	1 🗆	NO
Note: Please note that samples will be diregarded after 2 days from receiving the results.						
Instr	uments Prof	. Supervisor Signature:		Chairman of Chemistry Department Signature:		