

# Mass Spectrometry Request Form I (EI, ESI, APCI, MALDI and MS/MS Services)

Department of Chemistry, NUS

Field with \* must fill. Incompletely filled sections may result in sample rejection!

## Contact Details\*:

### Information of Submitter

Name of Submitter: \_\_\_\_\_

Dept./Organization: \_\_\_\_\_

Email: \_\_\_\_\_

Tel: \_\_\_\_\_

### [NUS Only]

WBS No: \_\_\_\_\_

**Your signature is required for analysis request and agree pay for services. For NUS customer, your signature also authorize us to bill you by the WBS No you provided.**

Billing address (for non-NUS customer): \_\_\_\_\_

Submission Date: \_\_\_\_\_

### Information of Supervisor

Name of Supervisor: \_\_\_\_\_

Dept./Organization: \_\_\_\_\_

Email: \_\_\_\_\_

Tel: \_\_\_\_\_

Signature of Supervisor: \_\_\_\_\_

## Sample Details:

Sample ID\*: \_\_\_\_\_ (Alphanumeric)

Retain sample:  Yes

Proposed Formula/Structure/Elements present/Other Information: \_\_\_\_\_

Acquired data confidential:  Yes

Molecular weight: \_\_\_\_\_ Stability: \_\_\_\_\_

Storage (room temp, fridge, freezer): \_\_\_\_\_ Toxicity issues: \_\_\_\_\_

### Liquid Sample:

Concentration of sample: \_\_\_\_\_ Solvent: \_\_\_\_\_

### Solid Sample:

Amount submitted: \_\_\_\_\_ Soluble in: MeOH H<sub>2</sub>O CH<sub>3</sub>CN DCM Others: \_\_\_\_\_

## Analysis Requirement:

EI	<input type="checkbox"/>	Nominal mass	<input type="checkbox"/>	Accurate mass [Elements or Formula Need Be Provided]
ESI	<input type="checkbox"/>	Nominal mass	<input type="checkbox"/>	Accurate mass [Elements or Formula Need Be Provided]
APCI	<input type="checkbox"/>	Nominal mass	<input type="checkbox"/>	Accurate mass [Elements or Formula Need Be Provided]
MALDI	<input type="checkbox"/>	Nominal mass		Matrix: _____
MS/MS	<input type="checkbox"/>	Nominal mass		Ion(s) of interest: _____
MS/MS	<input type="checkbox"/>	Accurate mass		[Elements or Formula Need Be Provided]

Note: **For accurate mass and MS/MS measurement, please attach nominal mass spectrum & relevant information.**  
Data acquired will be stored in the instrument hard disk for 3 months. For external samples, it will be stored for half year.  
For important and confidential information, please keep a backup copy for yourself and request laboratory officer to delete from the hard disk.

*The services provided are purely scientific purposes and are not to be used in any court of law.*