Mass Spectrometry Request Form 2
Department of Chemistry, NUS
(GC/MS Services)

Incompletely filled sections may result in sample rejection!

**Contact Details:**

Date: _______________________

Name: __________________________

Name of Supervisor: __________________________

Dept./Organisation: __________________________

Signature of Supervisor: __________________________

Tel. no.: __________________________

Fax no./email: __________________________

Billing address (for non-NUS customer): __________________________

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**Sample Details:**

Sample ID: __________________________ (Alphanumeric)

Retain sample: Yes □

Proposed Formula/Structure/Elements present/Other Information: __________________________

Acquired data confidential: Yes □

Molecular weight: __________________________

Stability: __________________________

Storage (freezer, room temp.): __________________________

Toxicity issues: __________________________

**Solution samples**

Concentration of sample: __________________________

Solvent: __________________________

**Dry samples**

Amount submitted: __________________________

Soluble in: __________________________

**Others**

Please give details: __________________________

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**Analysis Requirement:**

**Ionization Mode:** EI  Ion(s) of interest: __________________________

Details of column: __________________________

Carrier gas: __________________________

Flow rate: __________________________

**GC conditions**

Injector temp.: __________________________

Splitless □

Detector temp.: __________________________

Split □

Split ratio: __________________________

**GC separation program:** Please give details: __________________________

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**Note:**

Samples for GC/MS analysis must be accompanied by chromatogram with peaks of interest labeled.

Data acquired will be stored in the instrument hard disk for 3 months.

For important and confidential information, please keep a back up 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.*

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Form-038.C (LP-MAS-GEN-001)