UNSW SCHOOL OF CHEMISTRY
MASS SPECTROMETRY UNIT

Sample submitted by
Name | EMAIL:
Room no. | Extension no.
Supervisor Name & Signature
Date of submission | Date run

Details of account to be charged (must be supplied in advance)
<table>
<thead>
<tr>
<th>Business Unit</th>
<th>Fund</th>
<th>Dept ID</th>
<th>Project</th>
</tr>
</thead>
</table>

Sample
Identifying code
Please keep it simple!
Properties m.p./b.p. Hazards/precautions (e.g. explosive, toxic, store at 0°C)
Purity of sample submitted (e.g. crude, recrystallised, analytical)
Suitable solvents (MeOH, MeCN preferred. Avoid chlorinated solvents)
Routinely 100 microgram/mL
Formula weight Monoisotopic
Mass of sample (mg)
Chemical Formula (Important- PLEASE CHECK THIS!) & Structure
Operator Comments

Service(s) required
<table>
<thead>
<tr>
<th>Service (indicate +ve or -ve in appropriate box)</th>
<th>Low Res</th>
<th>High Res</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESI (electrospray ionisation)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EI (electron impact ionisation)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APCI (atmospheric pressure chemical ionisation)</td>
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</tbody>
</table>

Molecular ion only | Yes | No |
Structural information from fragment ions (CID, MS-MS) | Yes | No |
Office use only
Instrument | Operator | File no. | Charge |