

Hong Kong Baptist University
Department of Chemistry
Sample Submission Form for MS Analysis

Submitted by: _____ Date: _____

Supervisor: _____ Signature: _____ Tel: _____

Sample Name: _____ User's Sample Code: _____

Structural Formula: _____

Empirical Formula: _____ Molecular Weight: _____

Mass Range: _____ to _____ Volatility (m.p. / b.p.): _____

Last Purification Step: _____

Solubility/Best Solvent/s : _____

Do sample contain Trifluoroacetate salt or Trifluoroacetic acid (TFA)? _____

Properties (Please circle): Explosive Toxic Carcinogenic

Sensitive to (Please circle); Air Moisture Light

Please indicate the *MS* mode by putting a tick:

High Resolution MS: **Low Resolution MS:**

Ion Mode: Positive _____ Negative _____

Additional Comments: _____

For Office Use Only

Date Received: _____ Job Number: _____

Technique :

Input Method : ف 1. Infusion
 ف 2. Direct Injection
 ف 3. LC
 ف 4. Maldi-TOF

Ion Mode : Positive _____ Negative _____

MS Conditions: New Calibration: (only conducted by Administrator) Yes ف No ف

Resolution : _____

Sensitivity : _____ Renin (+ve) : _____

Taurocholic acid (-ve) : _____

Date of Run: _____ Run Number: _____

Time Used: _____ Run By: _____

Filename: _____ Comment: _____

Result / Remark: _____