

Form for Submitting Sample for Analysis by High Resolution ESI-QTOF Mass SpectrometerAt 14th Floor MHMK Building, Room 1404/2

Date

Information of Person Requesting Service

Name	
E-mail	Tel.
<input type="checkbox"/> Department of Chemistry, Faculty of Science, CU	Name of Advisor
<input type="checkbox"/> Name of Public Institution	Name of Advisor (if applicable)
<input type="checkbox"/> Name of Private Institution	

Information of Samples Requesting Service**1. Initial Informaion**

Name of Sample

Structural Formula	Molecular Formula
	Molecular Weight

Source (e.g., Natural Product, Synthesis, etc)

Any prior analyses (e.g., ¹H NMR, if applicable)

Solvent for dissolving sample

Appropriate solvent for diluting sample MeOH MeCN H₂O Isopropanol

(If your sample is not soluble in these solvents, please contact staff at chemCUqTOF@gmail.com before submission.)

2. Analysis Mode

- MS (with high resolution)
- MS/MS (with high resolution)

Signature of your advisor or of those with approval authority

Steps for Sample Submission

- 1) Upload (in pdf), scan, or photograph the complete form, and submit it to **chemCUqTOF@gmail.com**.
- 2) Submit the **sample** (only samples that are *not* in the form of solution are accepted), the **solvent** (if other than solvent for diluting sample), and the **complete form** in the box in front of the room MHMK 1521.

The analysis results (in pdf) will be send to you by replying to the e-mail used for submitting samples (usually within 1–2 weeks, if the instrument is working properly).