



PUSAT PENGURUSAN MAKMAL
UNIVERSITI (PPMU)

Form Num.	UIRL/F/96
Revision No	1/2023
Effective Date	01/02/2023
Equipment	TQ LCMS
Sample Serial No.	

ADVANCED MASS SPECTROMETRY LABORATORY
SAMPLE SUBMISSION FORM (INDUSTRY)

General Rules and Requirements:

- All information provided should be true
- Booking will be notified/updated by email or phone
- Booking procedure
 - Submit the completed application form to UIRL Sample Acceptance Counter
 - Fast Lane is offered to non-UTM customers with an additional 50% charge from the normal price.**
- Sample Condition & Preparation
 - PPMU has the right to cancel any analysis if the sample is suspected to have a high risk on the safety of the operator or can cause damage to the instrument during the analysis. The cost of damages will be borne by the customer.**
 - All samples should be dissolved in an ESI-friendly solvent system. Suitable solvents include: H₂O, MeOH, and ACN (No THF, TFA as they promote ion suppression).**
 - All samples **must be filtered** to remove any particulate matter.
 - Submission tube(s) should be either an eppendorf tube or a 2mL Clear Vial PTFE/SIL. Vial insert can be used. Label all samples clearly with your name, date, sample's ID and wrapped in zipper bag
 - References in the form of journals / standard methods / relevant technical reports should be attached to ensure compatibility with the instrument.**
 - The remaining samples will be disposed of within a month after the analysis is completed.**
- All inquiries regarding the **Triple Quadrupole of LCMS** should be forwarded to the Senior Science Officer Mdm. Nor Fadilah Binti Mohamad Nasir (tel: 075557729/57718, email: nfadilah@utm.my) or visit our website at ppmu.utm.my

1. APPLICANT'S PERSONAL PARTICULARS					
Name of Applicant					
Hand Phone No.					
Email					
Department/Division					
Signature & Official Stamp	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities				
2. COMPANY DETAILS					
Name					
Registration No.					
Address					
Telephone No.					
Email					
Mode of Payment	<input type="checkbox"/> Cash	<input type="checkbox"/>	<input type="checkbox"/> EFT	<input type="checkbox"/> Invoice	<input type="checkbox"/> Fast Lane
3. SAMPLE INFORMATION					
No. of Sample & Label					
Name of Sample					
Polarity of Sample	<input type="checkbox"/> Polar	<input type="checkbox"/>	<input type="checkbox"/> Medium Polar	<input type="checkbox"/>	<input type="checkbox"/> Non-Polar
Type of Sample	<input type="checkbox"/> Normal	<input type="checkbox"/>	<input type="checkbox"/> Carcinogenic	<input type="checkbox"/>	<input type="checkbox"/> Toxic
Mobile Phase A with ratio					
Mobile Phase B with ratio					
Details of Target Compound	No.	Name	Chemical Formula	Molecular Weight (MW)	Targeted Product Ion (MW)
	1.				
	2.				
	3.				



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Types of Column <i>(Please tick (/) one only)</i>	<input type="checkbox"/>	Hypersil GOLD 100x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD 50mm x 2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD 150x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD Phenyl 50x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD Phenyl 100x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD Phenyl 150x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD AX 50x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD AX 100x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD AX 150x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD HILIC 50x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD HILIC 100x2.1mm 1.9um
	<input type="checkbox"/>	Hypersil GOLD HILIC 150x2.1mm 1.9um
	<input type="checkbox"/>	Hypercarb HT 30x2.1mm 3um
	<input type="checkbox"/>	Hypercarb HT 50x2.1mm 3um
<input type="checkbox"/>	Hypercarb HT 100x2.1mm 3um	