

| Form Num. | UIRL/F/96 |
|-------------------|------------|
| Version | 2/2025 |
| Effective Date | 04/03/2025 |
| Equipment | TQ LCMS |
| Sample Serial No. | UIRL/ |
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ADVANCED MASS SPECTROMETRY LABORATORY

SAMPLE SUBMISSION FORM (INDUSTRY)

General Rules and Requirements:

| 1. | All information provided should be true. | | | | | | | |
|-----|---|---|--|--|--|--|--|--|
| 2. | Samp | Sample submission procedure. | | | | | | |
| | a. Complete the Sample Submission Form. | | | | | | | |
| | b. | For sample submission via walk-in: Submit the completed Sample Submission Form and samples to UIRL Sample Acceptance Counter. | | | | | | |
| | c. For sample submission via mail: Submit the completed Sample Submission Form and the sample must be packaged in a suitable container for courier delivery. The parcel should be addressed in charge of the instrument, as it will be received directly by them. | | | | | | | |
| 3. | Fast lane is offered with an additional 50% charge from the normal price. | | | | | | | |
| 4. | For sample criteria and conditions, refer to UIRL Sample Submission Criteria in the PPMU website at ppmu.utm.my . | | | | | | | |
| 5. | 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. Posted samples will be received by laboratory personnel. | | | | | | | |
| 6. | Only samples that are ready to be analyzed are accepted by the lab. | | | | | | | |
| 7. | The remaining samples will be disposed of within a month after analysis is completed. | | | | | | | |
| 8. | Quotation will be provided upon request. | | | | | | | |
| 9. | Payment must be made within fourteen (14) working days after invoice is issued. | | | | | | | |
| 10. | Analysis duration is within fourteen (14) working days after receiving the samples. | | | | | | | |
| 11. | The laboratory will provide test results after the payment proof presented to the laboratory personnel. | | | | | | | |
| 12. | All inquiries regarding Triple Quadrupole of LCMS (TQ LCMS) should be forwarded to the Assistant Science Officer, Mrs. Fahtinoor Amera Binti Othman, email: fahtinoor@utm.my or Science Officer, Mrs Malahah Mohamed, email: malahah@utm.my, or visit our website at ppmu.utm.my. | | | | | | | |



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SAMPLE SUBMISSION FORM (INDUSTRY)

Application Details:

| 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 | | | | |
| | I have read and agreed to the General Rules and Requirements | | | | |
| 2. COMPANY DETAILS | | | | | |
| Name | | | | | |
| Registration No. | | | | | |
| Address | | | | | |
| Telephone No. | | | | | |
| Email | | | | | |



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SAMPLE SUBMISSION FORM (INDUSTRY)

| 3. PAYMENT | | | | | | | | |
|--|---------------------------|-------|--------------|--------------|-----------------|------------------------------|-----------|---------------------------|
| Method of Payment | UTM PayHub System Invoice | | | | | | | |
| Mode of Service | Normal | | | | | Fast Lane | | |
| 4. SAMPLE & ANALYSIS INFORMATION (please attach referred journal) | | | | | | | | |
| Name of Sample | | | | | | | | |
| Sample i.d/Labels | | | | | | | | |
| Total Number of Sample/s | Number of Sample/s | | | | | | | |
| Sample Properties (Please tick (/)) | | Toxic | Carcin | | nogenic | | | Others : |
| Polarity of Sample (Please tick (/)) | | Polar | | | Medium Polar | | Non-Polar | |
| | Normal | | | Carcinogenic | | | Toxic | |
| * All samples should be dissolved in an ESI-friendly solvent system. * Suitable solvents include: H ₂ O, MeOH, and ACN (No THF, TFA as they promote ion suppression and the substitution of the substitution | | | | | | Il PTFE/SIL. Vial insert can | | |
| Mobile Phase A with ratio | 0 | | | | | | | |
| Mobile Phase B with ratio | | | | | | | | |
| Details of Target Compound | No. | Name | Chem Form | | Molecular Wo | eight | | Targeted Product Ion (MW) |
| - | 1. | | | | | | | |



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SAMPLE SUBMISSION FORM (INDUSTRY)

| | 2. | | | | | | | | |
|--|----|--------------------------------------|--|--|--|--|--|--|--|
| | 3. | | | | | | | | |
| | | Hypersil GOLD 100x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD 50mm x 2.1mm 1.9μm | | | | | | | |
| | | Hypersil GOLD 150x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD Phenyl 50x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD Phenyl 100x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD Phenyl 150x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD AX 50x2.1mm 1.9um | | | | | | | |
| Types of Column (Please tick (/) one only) | | Hypersil GOLD AX 100x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD AX 150x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD HILIC 50x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD HILIC 100x2.1mm 1.9um | | | | | | | |
| | | Hypersil GOLD HILIC 150x2.1mm 1.9um | | | | | | | |
| | | Hypercarb HT 30x2.1mm 3um | | | | | | | |
| | | Hypercarb HT 50x2.1mm 3um | | | | | | | |
| | | Hypercarb HT 100x2.1mm 3um | | | | | | | |