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|  UTM UNIVERSITI TEKNOLOGI MALAYSIA | PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU) | Form Num. | UURL/F/162 |
| | | Version | 1/2026 |
| | | Effective Date | 2/3/2026 |
| | | Equipment | HRTEM 200 kV - EDX |
| | | Sample Serial No. | UURL/ |
| | | Page | 1 of 4 |
| SCANNING / TRANSMISSION ELECTRON MICROSCOPE LABORATORY | | | |
| SAMPLE SUBMISSION FORM (INDUSTRY) | | | |

General Rules and Requirements :

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| 1. | All information provided should be true. |
| 2. | Sample submission procedure. |
| | a. Complete the Sample Submission Form including the Client Confidentiality Statement (Appendix 1). |
| | b. For sample submission via walk-in : Submit the completed Sample Submission Form and samples to UURL Sample Acceptance Counter |
| | c. For sample submission via mail : Submit the completed Sample Submission Form and the samples. Samples must be packaged in a suitable container for courier delivery. The parcel should be addressed to the person in charge of the instrument, as it will be received directly by them. |
| 3. | Fast lane Service : A priority testing service that provides results within 3 to 7 working days instead of the usual 14 working days. It is offered based on availability with an additional 50% charge from the normal price. Customers must contact the person in charge for this service. |
| 4. | For sample criteria and conditions, refer to UURL 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. |
| 6. | Only samples that are ready to be analyzed are accepted by the laboratory. |
| 7. | The remaining samples must be collected by the customer after completion of the analysis. Please inform the person in charge of the instrument on the sample collection date. Any uncollected samples will be disposed of by the laboratory after one month from result release date. For rejected samples, customers are required to collect the samples within three (3) working days after being informed of the rejection. |
| 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 person in charge of the instrument. |
| 12. | All inquiries regarding HRTEM200kV should be forwarded to the person in charge of the instrument Assistant Science Officer, Mrs. Norshilyla Mohd Jailani (email: norshilyla@utm.my), or Assistant Engineer, Mrs. Nur Hidayah Azmi (email: a.nurhidayah@utm.my). UURL Sample Acceptance Counter phone no.: 07-5333360 (working hours). Visit our website at ppmu.utm.my for more information. |

All pages must be submitted

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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 | | | |
| 3. PAYMENT | | | |
| Method of Payment | | UTM PayHub System | Invoice |
| Mode of Service | | Normal | Fast Lane |

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| 4. SAMPLE & ANALYSIS INFORMATION | | | |
|--|--|---------|---|
| Name of Sample | | | |
| Total Number of Sample/s | | | |
| Type of Sample | <input type="checkbox"/> Liquid <input type="checkbox"/> *Powder <input type="checkbox"/> Solid (Please refer PIC) | | |
| | * Samples must be dried and homogenized | | |
| Sample i.d./Labels | | | |
| Already Done Sample Preparation | <input type="checkbox"/> | Yes | <input type="checkbox"/> No |
| Sample Properties (Please tick (/)) | <input type="checkbox"/> | Toxic | <input type="checkbox"/> Carcinogenic <input type="checkbox"/> Others : _____ |
| Test Required | <input type="checkbox"/> TEM Imaging <input type="checkbox"/> EDX | | |
| 5. EDX ANALYSIS DETAILS (if related) | | | |
| Type of EDX Testing | <input type="checkbox"/> | Mapping | <input type="checkbox"/> Point & Id <input type="checkbox"/> Line Scan |
| Expected Element / Chemical Formula (Eg: C, Na, Au, Si, O, Mg etc.) | | | |

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Appendix 1

Client Confidentiality Statement

University Industry Research Laboratory (UURL), Universiti Teknologi Malaysia (UTM) strive to maintain all confidential, proprietary information, or trade secrets in strict trust and confidence. UURL ensures such information shall only be used for the purposes stated above and shall not be used for any other purpose or disclosed to any third party without the express written consent of the UURL customer.

UURL



Name: Zaidah Rahmat

Designation: Quality Manager

Date: 21 January 2026

UURL Customer

Name:

Name of Institution/ Company:

Date: