



**PUSAT PENGURUSAN MAKMAL
UNIVERSITI (PPMU)**

Form Num.	UIRL/F/87
Revision No	1/2023
Effective Date	01/02/2023
Equipment	LASER PARTICLE SIZE ANALYZER
Sample Serial No.	

**PARTICLE SIZE ANALYZER 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 to 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.**
 - The remaining samples will be disposed of within a month after the analysis is completed.**
 - This instrument can measure particle size range from 0.01µm to 3500µm only
- All enquiries regarding **laser diffraction particle size analyzer** should be forwarded to the Assistant Engineer Ms. Athirah Hanis Maulat Dzulkapli (email: athirah@utm.my, tel: 07-5557729/57735) 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"/> EFT <input type="checkbox"/> Invoice <input type="checkbox"/> Fast Lane

3. SAMPLE INFORMATION

Samples Label & Information	
Type of Sample	<input type="checkbox"/> Powder <input type="checkbox"/> Liquid
Sample Composition <i>(Metal/Non Metal/Organic / Composite etc)</i>	<input type="checkbox"/> Metal <input type="checkbox"/> Non Metal <input type="checkbox"/> Organic <input type="checkbox"/> Composite <input type="checkbox"/> Others
Measurement Type	<input type="checkbox"/> Dry Dispersion <input type="checkbox"/> Wet Dispersion <input type="checkbox"/> Small Volume (SV) <input type="checkbox"/> Exchangeable Volume (EV) <input type="checkbox"/> Hydro Sight <i>(Wet Dispersion only)</i>
Particle Type	<input type="checkbox"/> Non-Spherical <input type="checkbox"/> Spherical <input type="checkbox"/> Opaque Particle (Fraunhofer Approximation)
Material	
Refractive Index	
Absorption Index	
Obscuration Limit (%)	Lower: _____ Higher : _____
Expected Result	