

PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/16
Revision No	1/2024
Effective Date	01/03/2024
Equipment	LPSA
Sample Serial No.	UIRL/

PARTICLE SIZE ANALYZER LABORATORY SAMPLE SUBMISSION FORM

General Rules and Requirements:

- 1. All information provided should be true
- 2. Booking will be notified/updated by email or phone
- 3. Booking procedure
 - a. Complete the application form including valid research vot number
 - b. Submit the completed application form to UIRL Sample Acceptance Counter
 - c. Fast Lane is offered to non-UTM customers with an additional 50% charge from the normal price.
- 4. Sample Condition & Preparation
 - a. 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.
 - b. The remaining samples will be disposed of within a month after the analysis is completed.
 - c. This instrument can measure particle size range from 0.01 μ m to 3500 μ m only
- 5. All enquiries regarding Laser Diffraction Particle Size Analyzer should be forwarded to Ms. Athirah Hanis Maulat Dzulkapli (email: athirah@utm.my) or Ms. Nurhariani Jamhari (email: nurhariani@utm.my) or visit our website at ppmu.utm.my

1. APPLICANT'S PERSONAL PARTICULARS										
Name of Applicant										
Status of Applicant	Undergraduat	tes	Master		PhD		Re	searcher		
Student Matric No.										
Faculty/ Department										
Hand Phone No. & Email										
2. SUPERVISOR DETAILS (for inte	rnal applicant and ac	ademic institu	ıtion only)							
Name of Supervisor										
Staff ID No.										
Faculty/Department										
Hand Phone No.										
Email										
Mode of Payment	Cash	EFT		Log card		Invoice		Fast Lane		
*Payment using invoice	Research Vot No. (e.g.: Q.J091600.24C3.01D32)									
	Balance of V29000									
Signature & Official Stamp	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities									
3. SAMPLE INFORMATION										
Samples Label & Information										
Type of Sample	Powder Liquid									
Sample Composition (Metal/Non Metal/Organic / Composite etc)	Metal Non Metal Organic Composite Others									
Measurement Type	Wet Dispersion Dry Dispersion Small Volume (SV) Exchangeable Volume (EV) Hydro Sight (Wet Dispersion or									
Particle Type	Non-Spherical Spherical Opaque Particle (Fraunhofer Approximation)									
Material										
Refractive Index										
Absorption Index										
Obscuration Limit (%)	Lower:	_ Higher	:							
Expected Result										