



PUSAT PENGURUSAN MAKMAL
UNIVERSITI (PPMU)

Form Num.	UURL/F/120
Version	2/2021
Effective Date	01/05/2021
Equipment	DSC
Sample Serial No.	

X-RAY & THERMAL ANALYSIS LABORATORY
SAMPLE SUBMISSION FORM (INDUSTRY)

General Rules and Requirement:

- All information provided should be true
- Booking will be notified/updated by email
- Booking procedure
 - Complete the application form including a valid research vote number.
 - Submit the complete application form to UURL Sample Acceptance Counter
- 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 enquiries regarding Differential Scanning Calorimeter instrument should be forwarded to Science Officer (Mdm. Amy Zuria: amyzuria@utm.my) or Assistant Science Officer (Mr. Mohd Izzam: m.izzam@utm.my) or visit our website at www.utm.my/ppmu.

1. APPLICANT'S PERSONAL PARTICULARS				
Name of Applicant				
Hand Phone No.				
Email				
Department / Division				
Signature & Official Stamp				
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	
3. SAMPLE INFORMATION				
	Sample 1		Sample 2	
Sample Label and Information				
Sample Type	Solid <input type="checkbox"/>	Powder <input type="checkbox"/>	Gel <input type="checkbox"/>	Liquid <input type="checkbox"/>
Sample Composition <small>(Metal/Non-Metal/Organic/Composite etc)</small>				
Required Temperature Range <small>(Instrument capability is from -50 to 300 °C)</small>	Start _____ °C to End _____ °C		Start _____ °C to End _____ °C	
Approximate Melting & Decomposition Temperature (°C)				
Heating Rate / Minute (°C/min) <small>(Standard = 10 °C/min)</small>				
Number of Heating-Cooling Cycle				
Expected Result <small>(Melting Point/Glass Transition/Crystallization Temp etc)</small>				
Other Details Necessary for Analysis				