Thermal Analysis Laboratory

Send samples to: NUS, 3 Science Drive 2, S5-02-17, Singapore 117543 Tel: 6516 4438 (Lab is open from 830 to 6pm, except 530pm on Friday. Avoid 1-2pm. Closed on Sat/Sun)

Submission Particulars	
Name of approver:	Signature:
Name of requestor:	Contact No: Email:
Name of dept/institution/company:	
Billing address (non-NUS users only):	

Analysis Requirements		
Sample Code:		
TGA method	DSC method	
Method:	Look for:	
Heat from rm temp to ⁰ C (max 1000 ^o C)	□ Glass transition (Tg)	
at heating rate □10 □ 20 □ ⁰ C/min	□ Melting point (MP)	
	□ Others:	
In atmosphere: □ Air □ N ₂	In atmosphere: □ Air □ N ₂	
	Accurate weight needed: Yes	
Standard data analysis requirements		
□ Data files (txt format) □ Chromatograms pic □ Derivative curves		

Note: The services provided are purely for scientific purposes and are not to be used in any court of law