

## Helwan University Nanotechnology Center



Requisition Form for DSC - TGA	
Applicant Contact Details	
Applicant Name:	Date:
Email:	phone:
Master student □ PhD student □ PhD holder □ Other □	Institution/Organization:
Sample Information	
Sample ID:	Material Type & Name:
(This item is filled by nano-center staff)	
Sample State:   Solid □ Film □ Powder □ Liquid □	Other 🗆 :
Hazards & Risks:      Explosive □ Flammable □ Acute toxicity □ Light sensitive □ Carcinogen □      Corrosive □ Oxidizing □ Skin sensitizer □ Eye irritation □ Respiratory sensitizer □      Dangerous to the environment □ Other □ :	
Storage condition of sample:	
Sample handling precautions:	
Recommended disposal method for sample:	
Any additional information or instructions regarding your sample:	
Information required for the experiment	
Note: sample must be provided in Solid form	
Type of analysis required for the sample: DSC $\square$ / TGA $\square$ / DSC & TGA $\square$	
Temperature range: starts at °C, ends at	°C
Heating rate: °C/min Analysis perfor	med in: Air □ / Nitrogen □
I agree that any information provided in this document is correct. I understand that I will be held responsible for any damages arising from incorrect information provided by me.	
Applicant Signature:	Date:
Sample is processed by:	Date:
Obtained results will be emailed to the applicant within 7 to 10 working days from receiving samples at nano-center. Samples will be disposed of after 10 days of sending the results, if not retrieved by the applicant.	