

**TGA, TG/DTA
TESTING & ANALYSIS SERVICE**

For Laboratory Use Only

Received date :
 Ref. no. : TGA/A/202___/
 Quotation no. :
 Date completed :
 Tested by : Mr. Zaidi | Ms. Ain
 Instrument : TGA 4000 | TGA 6 | TG/DTA

APPLICANT INFORMATION

NAME :
 SUPERVISOR :
 MATRIX NO :
 Please (√) at the relevant box:
 RESEARCH ASSISTANT
 UNDERGRADUATE / PROJECT STUDENT
 POSTGRADUATE (Master/PhD)
 OTHERS (Postdoctoral/lecturer)
 CONTACT NO. :
 EMAIL :

SAMPLE INFORMATION

Type of samples¹
 polymers and plastics
 biomaterial
 nanomaterial
 oil/fuel
 solid
 liquid
 others

DETAILS OF ANALYSIS

No.	Sample ID	Temperature Range (Min: 30°C, Max: 900°C)	Scan rate, °C/ min	Remarks

CONFIRMATION OF USING SERVICE

Applicant signature : _____

Date : _____

RESEARCH FUND INFORMATION

(1) For Internal Grant (UMRG, PPP, BKP,..) and External Grant (SCIENCE Fund, FRGS.)

Please do fund transfer to

Account : AKAUN BUKU PETUNJUK JABATAN KIMIA J-21030-UM.0000003/KWJ.NP.BP
Revenue Code : H724001
Description : Usage of TGA instrument
Amount : As per service charge

(2) Service charge as follow. For **latest charge** please refer to Chemistry Department Central Facility Website: cenfac.um.edu.my

Equipment	Price (RM/sample)	
	Chemistry Department	Faculties within UM
TGA, TG/DTA	50	100

(3) The print-out Invoice Commitment must be approved by Supervisor and Head of Department.

(4) Please submit Invoice Commitment together with this application form.

I agree to make the payment in accordance to the service charge issued by Department of Chemistry, Faculty of Science, University of Malaya

RESEARCH GRANT NAME : RESEARCH GRANT NO. :
SUPERVISOR'S SIGNATURE : DATE :
& OFFICIAL STAMP

IMPORTANT INFORMATION

1. Sample weight must be approximately 20mg.
2. Range of temperature allowed in the range 30- 900 °C.

For any queries please contact:

Resource person	Name	Phone	Email
Assistant Science Officer	Mohd Zaidi Kamaruzaman	03-7967 7022 ext: 2126	eidiaz69@um.edu.my
Assistant Science Officer	Nurul Ain Hasani	03-7967 7022 ext: 2119	ain88@um.edu.my
Science Officer	Nur Izzati Abdol Rasul	03-7967 4067	n_izzati@um.edu.my

FD-L4-6 TGA ROOM
CHEMISTRY LABORATORY BUILDING
Chemistry Department
Faculty of Science
University of Malaya
50603 Kuala Lumpur, Malaysia

FD-L4-4 MATERIAL SCIENCE POLYMER LABORATORY
CHEMISTRY LABORATORY BUILDING
Chemistry Department
Faculty of Science
University of Malaya
50603 Kuala Lumpur, Malaysia