

TGA/DSC ANALYSIS REQUEST FORM
DST-PURSE Laboratory, Mangalore University

Name of applicant:

Name of the Supervisor:

Name of the institution:

Address:

Tel. no.:

E-mail:

Billing address (for Non-Mangalore University customer):

Sample Details:

Sample ID: (Alphanumeric)

1)

2)

3)

4)

5)

Note: Maximum samples that can be accommodated in request form are limited to FIVE. If in the case of more than FIVE samples submit multiple forms for every FIVE samples.

Description of sample:

Nature of Sample (Organic/ Polymers/Composites etc. Kindly mention the identity of analyte):

Melting point of analyte:

Flammability in presence of oxygen: YES / NO

Whether the analyte releases TOXIC/ CORROSIVE gases at elevated temperature?: YES / NO (If YES mention the gases):

Whether the analyte itself toxic? : YES / NO (If YES, mention the precautions that have to be taken care during sample handling):

Analysis Requirements: (please tick appropriate boxes)

Characterization: TGA DSC DTA

Amount of sample submitted: _____ grams.

Scan Temperature: From *RT* (27°C to _____ °C. Scan rate: _____ °C/minute.

Note: Analysis charges vary with respect to scan temperature and scan rate.

Declaration:

1. A copy of the resulting publication, if any, will be sent to Co-ordinator, DST-PURSE PROGRAMMEE, Mangalore University, Mangalagangothri- 574199.
2. For each publication shall carry the following acknowledgement: “This Work (part of this work) was performed at DST PURSE Laboratory, Mangalore University, Mangalagangothri”. In addition, if we receive help from instrument incharge, the same will be acknowledged suitably, either in the acknowledgement or as a co-author.

Signature (Candidate)

Signature and Seal (Supervisor)

*Signature and seal
(Chairman/ Head of the
department)*

FOR OFFICE USE ONLY

Accepted date	Operator	Payment details	Comments

Signature and Seal (Scientific Officer)