

INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY

Sophisticated Analytical Instrument Facility (SAIF)

ANALYSIS REQUEST FORM AND SAFETY DATA SHEET-FTIR

For IIT Bombay Users

Name of the user:.....

Email Contact No:..... Mobile no.

Name of Guide/PI:.....

Email Contact No:.....

1. Sample Code/Name:

2. Number of Samples:

Kindly Tick whichever is applicable for the following:

3. Analysis required- Qualitative/Quantitative/Both

4. Sample Type: Solid (Powder, Pellet, Bulk)/Liquid/ Dispersion/Emulsion/Colloidal/Gel/ Oil/Others
(Specify)

5. Sample Category: Biological /Composite Material/ Thin Film / Metal/ Polymer/ Environmental/
Ceramic/ Others (Specify)

6. Sample nature: Organic/ Inorganic/ Magnetic/ Non Magnetic /Any other characteristic nature
(Specify)

7. Moisture: Present/Absent/NA

8. Volatile organic compound: Present/ Absent/NA

9. Specify the Storage and handling conditions (Room temp/ Refrigeration/others specify)

10. Stability of sample: Stable under RTP, hygroscopic, sublimes, Reactive in air/moisture/ light/heat :

11. Toxicity: Hazardous/ Non Hazardous

12. Health hazards: Yes (irritant to skin/irritant to eyes/harmful to skin/ toxic if inhaled/toxic if
ingested)/No

13. Additional information if any:

14. Label the sample(s)/ sample container(s) with hazard category

15. All Samples will be discarded within 7 days of analysis. If you wish to collect the samples then you are required to make arrangement for the same. SAIF office will not dispatch the same to users under any circumstances.

16. MSDS (should be uploaded/ attached if available):

17. Please fill in appropriate numbers in the NFPA diamond: (*Kindly refer the image at the end of the file for reference):



Declaration

I confirm that the samples submitted for analysis are for research purpose only and the above furnished details are correct and true to the best of my knowledge. I understand that I will be held responsible for any damages arising from incorrect information provided by me against points 12-17

I agree to acknowledge DST and SAIF, IIT Bombay for providing (Instrument name) analytical facility for my research work, in my publications. I also agree to send the publication reference (Journal name/volume number/names of the authors/date of issue of the publication etc) to office.saif@iitb.ac.in

I declare that the “Content of this report is meant for our information only and we will not use the content of this report for advertisement, evidence, litigation or quote as certificate to third party”

I accept that all the issued reports/results (Soft/hard) will not carry any Signature or Seal and Stamp of SAIF IIT Bombay.

Signature of the User

Date:

* refer the image below for reference for filling up Point 23:

