INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY

Sophisticated Analytical Instrument Facility (SAIF) ANALYSIS REQUEST FORM AND SAFETY DATA SHEET-

GCHRMS

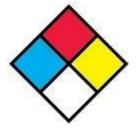
Ethylacetate/ others(specify)

User Type: IITB/ External (University/National Lab/R & D/Industry)

Name of the user:	Name of Guide/PI:
Email	Email
Contact No:	Contact No
Name of the Institute/Organization:	
Address of Institute / Organization:	
1. Sample Code/Name:	J
2. Number of Samples:	
3. Details of Analysis required:	
5. Details of finalysis required.	
4. Expected compounds:	
	lk)/Liquid/ Dispersion/Emulsion/Colloidal/Gel/
Gas/Oil/Others (Specify)	
6. Sample Category: Biological (Microorganisms/ Fungal/Bacterial/ Protein/ blood/ Plasma/ Serum/	
Organs/ urine/Stool/ Cancerous Cells/Non Cancerous Cells/Plant Extracts/ Marine extracts)/	
Composite Material/ Thin Film / Metal/ Polymer/ Environmental/ Ceramic/ Others (Specify)	
7. Description of sample:	
8. Sample quantity (weight/volume)	
9. Boiling point of the sample:	

10. Solvents required- Acetone/ ACN/ Methanol/ 2-Propanol/ Chloroform/ DCM/ Toluene/ Benzene/

- **11. Sample nature:** Organic/ Inorganic/ Magnetic/ Non Magnetic /Any other characteristic nature (Specify)
- 12. Moisture: Present/Absent/NA
- **13. Volatile organic compound**: Present/ Absent/NA
- **14. Specify the Storage and handling conditions** (Room temp/ Refrigeration)
- **15. Sample Properties**: Carcinogenic(carcinogenicity level-----) /Non Carcinogenic Radioactive/ Explosive/ Toxic/ Corrosive/ Flammable/ Non flammable/ Other(specify)
- **16. Stability of sample**: Stable under RTP, hygroscopic, sublimes, Reactive in air/moisture/ light/heat
- 17. Decomposition temperature:
- **18. Whether incompatible with any material** Yes/No (Specify the materials)
- 19. Toxicity: Hazardous/ Non Hazardous
- **20. Health hazards:** Yes/No(irritant to skin/irritant to eyes/harmful to skin/ toxic if inhaled/toxic if ingested)
- **21. First aid measures:** Eye/Skin/Inhalation/ Ingestion/Others(specify)
- **22. Disposal Method of sample :**
- 23. 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
- 24. Additional information if any
- 25. MSDS (should be uploaded/attached if available)
- 26. Labelling of the sample/sample container should contain the hazard class
- **27.** 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 15-20

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I agree to acknowledge DST and SAIF/CRNTS, 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/CRNTS IIT Bombay.

Signature of the User

Signature of the In Charge/HOD/PI with College / P.I. / Guide seal / stamp

Date: Place:

* refer the image below for reference for filling up Point 27:

