



Abdul Kalam Research Center (AKRC)
Sacred Heart College (Autonomous)
Tirupattur – 635 601, Tirupattur District.
(Accredited by NAAC (5th Cycle – A++ Grade with 3.53/4)

Sample Submission Form for FTIR Analysis

USER INFORMATION

Name :
Designation :
Affiliation :
Address for Communication :

Date:

Internal
 External

Email Address :

Phone:

Cash Deposit Details : Amount:

Date:

SAMPLE DETAILS

| S. No | Sample Code | Powder Samples only (Toxic/Non-Toxic) | Required Spectral Range (Ex. 400 – 4000 cm ⁻¹) |
|-------|-------------|--|---|
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**In the case of toxic samples, nature of toxicity and precautions to be taken should be mentioned*

Signature of Candidate

Signature of Guide with date & Seal

Note:

- ❖ Quantity for powder samples minimum 1gm. Only powder sample will be taken.
- ❖ Samples will not be returned and results will be sent through e-mail only.
- ❖ Charges for the measurements should be paid in the bank “Catholic Syrian Bank, Tirupattur, Account Name: Abraham Panampara Research Center, Account No: 0745-03125450-190001, Branch: Gandhipet, Tirupattur.
- ❖ **Charges: Rs.50 per sample (for Internal Samples)**
Rs.100 per sample (for External Samples)

FOR OFFICE USE

Sample Received Date:

Measurement Date:

Result Dispatched Date:

Signature of the Faculty In-Charge

(Dr. A. Dhayal Raj)

Instrument's Specifications: Model name – Perkin Elmer Spectrum Two FTIR spectrometer;
Wavelength Range – 8300 to 350 cm⁻¹;

Contact: dhayalraj@shcpt.edu, +91 96596 04749.