

High Resolution X-Ray Diffraction Facility at the Physics Department
INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY

Analysis Request Form (Internal & External Users)

Powder, bulk, and thin-film samples accepted

Applicant Details

User belongs to:

- ☐ IIT Bombay ☐ IIT Bombay-Monash ☐ Academic Institute
☐ National Lab/SINE /Research Park (MSME) ☐ Industry
☐ Research Park (Big Industry Partners) / MSME not associated with Research Park

User Name:

Institute/University/Organization:

GSTIN (if available):.....

Email ID: Mobile No.:

Name of Guide/PI:

Guide/PI Email ID: Guide/PI Mobile No.:

Address of the Institute/ Organization:.....

Project Code (for IITB Users only):

Measurement Required:

- ☐ θ -2 θ Scan ☐ GI-XRD ☐ Reflectivity ☐ Omega (W) Scan ☐ RC- W-2 θ scan ☐ Phi Scan
☐ Chi Scan ☐ In-Plane ☐ Pole Figure ☐ RSM

Sample Information / Name:.....

Sample Numbers:.....Scan Time:.....

Start Angle:..... End Angle:.....

Any Other Information:

Payment Details:.....

Declaration

I confirm that the samples submitted for analysis are for research purposes only and the above furnished details are correct and true to the best of my knowledge. I declare that the samples are not volatile, non-radioactive, non-hygrosopic, non-toxic, non-flammable, and non-carcinogenic. I understand that I will be held responsible for any damages arising from incorrect information provided by me against material safety data.

I agree to acknowledge the High Resolution X-Ray Diffraction Facility at the Physics Department, IIT Bombay for providing the analytical facility for my research work, in my publications. I also agree to send the publication reference.

Signature of the User

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

Date:

Place: