

X-Ray Diffraction Facility at Department of Energy Science and Engineering
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 ☐ University ☐ National Lab/SINE ☐ Industry

User Name:

Institute/University/Organization:

Email ID: Mobile No.:

Name of Guide/PI:

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

Address of Institute/Organization:

Project Code (for IITB Users only):

Measurement Required: ☐ θ -2 θ Scan ☐ GI-XRD

Note: For external users, GI-XRD measurements require prior approval from the Faculty-in-Charge.

Sample Information

S. No.	Sample Identification Code	Sample Type (Powder/Bulk/Thin Film)	Start Angle in 2 θ (Default 10°)	End Angle in 2 θ (Default 90°)	Scan Rate in 2 θ /min (Default 5°)	Sample Formula/Type (Organic/Inorganic/Metals/Alloys)
1						
2						
3						
4						
5						

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-hygroscopic, 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 X-Ray Diffraction Facility at the Department of Energy Science & Engineering, IIT Bombay for providing the analytical facility for my research work, in my publications. I also agree to send the publication reference. 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 issued reports/results (soft/hard) will not carry any signature, seal, or stamp of IIT Bombay.

Signature of the User

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

Date:

Place: