

NANOTECHNOLOGY RESEARCH CENTRE
SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTANKULATHUR – 603 203

REQUISITION FORM FOR XRD FACILITY

Facility available: XRD {powder [] slow scan [] gi-xrd [] SAXS mode []}

User Information

1. Name : _____ DATE: _____
2. Designation : _____
3. Affiliation : _____
4. Address for communication : _____
5. Phone number : _____
6. Email address : _____

I have read the notes regarding sample preparation mentioned in the website (Please tick)

Certification and undertaking by financially responsible person (HOD / Principal / Guide / Managing Director): I agree to pay the charges for this analysis and certified that the user is a student / employee of our organization.⁵ I assure you that, all publications arising out of research work, where in the analytical services of the NRC, SRMIST have been made use of, the Center shall be duly acknowledged.

Signature with date & seal
(HOD / Principal / Guide / Managing Director)

Sample information for XRD:

1. *Sample (Material and No of samples): _____
2. *Scan Range (2 θ): _____
3. *Elements Present in the sample (or JCPDS reference code): _____
4. *Justification for sample processing: _____

5. Special sample details (ω angle, etc.. if any): _____

(To be filled by the Center Incharge, Nanotechnology Research Center)

Date of receipt of Sample: _____
Scheduled date of sample analysis: _____
Researcher in-charge for sample analysis: _____

Signature of Center Incharge

Note:

A maximum of two samples may be analyzed using a single requisition form.

Columns marked * must be filled to ensure quick processing of samples.

⁵ - **No charges for students/staff of SRMIST.**

The charges for external users have to be paid at the time of sample submission. All payments should be made in the form of a demand draft(D.D) in favour of “SRMIST CONSULTANCY” payable at Chennai and the payment should be sent to Nanotechnology Research Centre, Ground Floor Hitech Block, SRMIST, Chennai – 600 203. Reports will be released only after payment is received.

Kindly send us the publication reference of all publication arising out of analysis done at the Center. (Journal name, Volume number, Names of the authors, Date of issue of the publication etc).