SINGLE CRYSTAL X-RAY DIFFRACTION FACILITY

School of Pure & Applied Physics-MG University, Kottayam

REQUISITION FOR SINGLE CRYSTAL X-RAY DATA COLLECTION

User Information

Date:

Name: Designation: Affiliation: Address for communication: Bill to be address to: Phone Number: E-mail Address:

Certified that the sample submitted belong to the user mentioned above. I agree to acknowledge the usage of the facility in all publications arising out of the usage of the SC-XRD facility. The details of publications will be intimated to SPAP.

Name and signature of the person responsible for the payment: (HOD/Principal/Guide/Managing Director)

Office Seal

Sample Code: Molecular formula (if known): Solvent used for crystallization: Unit cell dimensions (if available): Space Group (if available): Sensitivity to moisture, light heat, X-rays: *Proposed structure:

Service required:

(a) Cell parameters(b) Cell & space group(c) Cell & intensity data collection for structure solution(d) Full analysis

Columns marked * must be filled to ensure quick processing of samples. Reports will be released only after payment is received

Remarks:

For Enquiry:

Single Crystal XRD Facility School of Pure & Applied Physics M G University, Kerala-686560 Contact Person Vidya L 8289863541