



CENTRAL RESEARCH FACILITY
LC-MS FACILITY (MODEL Agilent 6545XTBioQTOF)
KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY,
DEEMED TO BE UNIVERSITY, BHUBANESWAR-751024

LCMS/MS Requisition Form

Incompletely filled sections may result in sample rejection!

Contact Details:

Date:

Name: _____

Name of Supervisor & Designation: _____

Department & Organization: _____

Tel. no.: _____ Email: _____

Billing address: _____

Payment details (UTR No/UPI Transaction ID/NEFT details): _____

Please tick any one of them: **Measurement only** [] **Measurement and Analysis** [] (*Refer to LCMS Charges)

Sample Details (Small/Organic molecules and Metabolites):

Sl. No.	Sample ID (Alphanumeric)	Sample type (Solid /Liquid)	Storage condition (RT, 4°C, -20°C)	Toxicity (Yes/No)	Molecular Formula (if any)	Molecular Weight	UV λ_{MAX}	Solubility (Methanol/ Acetonitrile / Water)	HPLC separation (isocratic/ gradient)
1									
2									
3									
4									
5									

Sample amount to be submitted: 2-5mg for solid (soluble in water/ACN/MeOH) or 1ml for liquid samples.

Samples containing buffers or salts: **Yes** [] **No** []

If any, please give details:

Ionization Mode: **ESI-MS** [] **ESI-MS/MS** [] **LC ESI-MS** [] **LC ESI-MS/MS** []

Polarity: **Positive** [] **Negative** []

m/z Scan _____ Range: _____

Extra information For Metabolomics Samples

Source of samples (Plant/ Human/ Microorganism/ specify if others): _____

Mode of acquisition: **Targeted** [] **Non-Targeted** []

Targeted ions/peaks/ *m/z*:s _____

Flow rate (if any): _____

Gradient (if any) with reference: _____

Any other information:



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Declaration:

1. A copy of the resulting publication, if any, will be sent to “Dean CRF, Central Research Facility (CRF) Kalinga Institute of Industrial Technology(KIIT) deemed to be University, Campus-3, Bhubaneswar, Odisha – 751024.” dean.crf@kiit.ac.in
2. Each publication shall carry the following acknowledgment: “This Work (or part of this work) was performed at LC-MS facility, Central Research Facility (CRF) Kalinga Institute of Industrial Technology (KIIT) deemed to be University, Campus-3, Bhubaneswar, Odisha – 751024.”

Sample Details (Single molecules and Metabolomics): (For more than 5 samples)

Sl. No.	Sample ID (Alphanumeric)	Sample type (Solid /Liquid)	Storage condition (RT, 4°C, -20°C)	Toxicity (Yes/No)	Molecular Formula (if any)	Molecular Weight	UV λ_{MAX}	Solubility (Methanol/ Acetonitrile / Water)	HPLC separation (isocratic/ gradient)
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