

Signature of Analyst:

INTER UNIVERSITY INSTRUMENTATION CENTER (IUIC)



Mahatma Gandhi University

REQUEST FOR GC-MS/MS ANALYSIS Name of the Applicant Designation and institutional address Phone No. & E-mail Name and Signature of the Supervisor Billing Address Title of Research work / project **Types of Analysis:** Scan Unknown Analysis SIM/MRM Quantification Analysis **DESCRIPTION OF SAMPLE** Nature of sample : Plant based Bacterial Others (Specify): **Type of Sample** : Solid Liquid **Soluble in (specify the solvent)** Details of target compounds (Specify if known) Mass Range / Expected Mass Range **Column Specifications (Specify if known) Number of Samples** For office Use Permitted by: Date:

Kindly note the following while submitting the samples

- Sample should be free from water and moisture.
- Only volatile compounds can be analyzed.
- Sample should be dissolved in any one of the following compounds: (in preference order-n-Hexane > Ethyl Acetate > Acetonitrile > Acetone > Toluene > Methanol).
- Sample should be filtered through 0.2µ membrane filter.
- Sample should be clear and preferably colorless.
- Sample treated in acid/ salt in the final stage will not be accepted.
- Submitted samples will be discarded after communicating the reports. If the remnant samples are required, the same should be intimated during sample submission.

Analysis Charge

SI No.	Analysis Type	Charges in (Rs)		
		MG University Campus users	For Researchers outside the Campus from Educational Institution	For Industries
1	Scan Unknown Analysis	400	1000	3000
2	SIM/MRM Quantification Analysis	600	1500	4000

Instructions

1. For the analysis, Payments are to be made only through money transfer to

Bank: State Bank of India

Branch: M.G. University Campus Branch

Account Name: Equipment Maintenance Fund (EMF-IUIC)

Account No: 67212747998 IFSC Code: SBIN0070669

2. If the payment received is more than the actual analyses charges incurred, it will not be possible to refund the excess amount paid. However, the excess amount may be adjusted against future analyses by the same user or another user from the same organization following a written request by Email or hard copy.