

No:



Date:...../...../.....

University of Kerala
Central Laboratory for Instrumentation and Facilitation (CLIF)
Kariavattom Campus, Trivandrum-695 581 Phone: 0471-2308566
E-mail:siccuok@gmail.com

Name:

Official /Billing Address:

Designation: _____ Department: _____

E-mail: Mobile:

Category: Kerala University Students (A) ☐ Students from colleges affiliated to UoK (B) ☐

Students from other Educational institutions (C) ☐ R & D institutes (D) ☐

Industry (E) ☐

Purpose : Phd ☐ MSc ☐ Mphil ☐ Others ☐

Mode of Payment*: DD

Receipt No*.: _____

Date: _____

Certified that the sample submitted belongs to the above mentioned user and using of CLIF facility will be acknowledged in all the publications arising out of the results of the analysis.

Date: _____

.....
Name and Signature
of the Head of the Institute/Dept.
(Office Seal is mandatory)

Important*:

- *Partially filled form and form without office seal will be summarily rejected*
- *Each page should be printed separately for submission*
- *The complaint if any regarding the analysis result has to be intimated within 3 weeks on receipt of the result*
- *The leftover/analyzed samples shall be collected within 2 weeks from the date of issue of result*

Office Use only

Sample Received on:

Number of samples :

Analysis for :

Amount :

Name and Signature
Of the authority

LC MS/MS Analysis Request Form

Name:

Address:

.....

E-mail: Mobile:

Number of samples:

Type of analysis:

i) Single compound ☐

ii) LC MS ☐

iii) Triple quadrupole LC MS/MS ☐

iv) LC MS/MS Single compound ☐

Sample Information

| SI No: | Sample Type | Weight in mg | Method Details (Solvents and Gradient System) Quote reference if available |
|--------|-------------|--------------|--|
| | | | |

| Expected compounds | Mass and structure |
|--------------------|--------------------|
| | |

.....
Name and Signature
of the Applicant

.....
Recommendation of
supervising teacher

.....
Name and Signature
of the Head of the Institute/Dept.

Instructions

- Payment is for a single mode ESI or APCI if user want to do both payment should made as considering both mode as individual sample.
- If solvent is not provided 1000 will be charged additional for LCMS and LC MS/MS of crude extract per sample.
- Extract should be of weighed 5-10 mg and give in Eppendorf tube or vial without dissolved in any solvent
- Methanol, Acetonitrile and water are the common solvent used as mobile phase (gradient/isocratic)
- Mention the solvent used in extraction in sample type provided in the table
- Generally used columns are C8 and C18 types
- Method should be provided by user.
- In MS ESI or APCI Mode are used based on method.**