



No:

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

**University of Kerala**  
**Sophisticated Instrumentation and Computation Centre (SICC)**  
*Kariavattom Campus, Trivandrum-695 581 Phone: 0471-2308566*  
*E-mail:siccuok@gmail.com*

Name: .....

Official 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)

Mode of Payment\*: DD

Receipt No\*.:

Date:

*“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 SICC. The details of publications will be intimated to the SICC. The samples may be accepted on the behalf of our department/ Institution.”*

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*

**Office Use only**

Sample Received on:

Number of samples :

Analysis for :

Amount :

Purpose :

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

Sl 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.  
(For researchers of Kerala  
University departments)

### **Instructions**

- i) Samples should be of weighed 5-10 mg and give in Eppendorf tube or vial without dissolved in any solvent
- ii) Methanol, Acetonitrile and water were the common solvent used as mobile phase (gradient/isocratic) Mention the solvent used in extraction in sample type provided in the table
- iii) Generally used columns were C8 and C18 types
- iv) Samples should be of weighed 5-10 mg and give in Eppendorf tube or vial without dissolved in any solvent and exact weight should be mentioned in space provided.
- v) Mention the solvent used in extraction in sample type provided in the table.
- vi) Methanol, Acetonitrile and water were the common solvent used as mobile phase (gradient/isocratic).
- vii) Method should be provided by user.
- viii) Generally used columns were C8 and C18 types.
- ix) **In MS ESI or APCI Mode were used based on method.**

Payment details per sample*					
Technique	University Campus	Affiliated Colleges	Other Universities/ Colleges	Institutes/ R&D's	Industries
Single compound LC MS	500	800	1000	1250	1500
Single compound LC MS/MS Triple (Quadrupole)	1000	1250	1500	1750	2000
**LC MS crude sample	1000	1500	2000	3000	5000
**LC MS/MS Triple (Quadrupole)	1500	2000	3000	4000	6000

\* 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.