

# DST-FIST Instrumentation Facility [DFIF] Marudhar Kesari Jain College for Women (Autonomous)

NH 179A, Marudhar Nagar, Chinnakallupalli, Vaniyambadi, Tamil Nadu 635751 Website:www.mkjc.in Tel: +91 4174 225300; 224300

## **Requisition form for HPLC**

Name with Designation					
Name of the Supervisor & Designation					
Organization Name and Type					
Email ID: (Results will be sent to this ID)					
Purpose of the analysis					
Sample ID (Alphanumeric)					
Sample Source					
Nature of Sample	Solid		Liquid	Semi Solid	
Quantity of sample submitted	Dry	_(in ug)	Liquid:	mg/ml (conc)	
Sample purity	Crude		Semipure	Pure	
	Chromatogr	aphic conditi	ons		
Column:		Mobile Phase:			
Wavelength :		Tempertaure:			
Flow rate :		Mode:			
Sample handling instruction if hazardous material present (do not leave this section blank)					

[Note: For more than one sample per user, details could be provided in an additional sheet with unique sample IDs and the requested details as metioned above attested by the Research Supervisor. A maximum of 3 samples can accompany a single form]. In case of no specific details, sample run will be performed with default parameters]

Further details contact:- Dr. R. Jesu Jaya Sudan, DFIF Incharge; Ph. No. 9894170894, E-Mail:DFIF@mkjc.in



<sup>\*</sup>Incomplete form will result in sample rejection

#### **Declaration**

- The users are liable to acknowledge the facility availed and shall include the following statement in their research works "The authors achnowledge the DST-FIST Instrumentation Facility of Marudhar Kesari Jain College for Women, Vaniyambadi for the HPLC analytical service provided."
- The soft copy and the subsequent details of any publication arising out of this analysis will be sent to <a href="mailto:DFIF@mkjc.in">DFIF@mkjc.in</a>.

Signature of the candidate

Signature of the Supervisor with Seal

Sample with the filled in form to be sent to	Online payment in favour of DFIF-MKJC		
DST-FIST Instrumentation Facility,	A/c No. 619105010685		
Marudhar Kesari Jain College for Women,	<b>IFSC</b> : ICIC0006191		
Chinnakallupalli, Marudhar Nagar	A/c Name: Marudhar Kesari Jain College for Women		
Vaniyambadi	Bank Name: ICICI Bank Branch: Vaniyambadi		

#### **Additional Note:**

- The payment receipt of the requested analysis should be sent along with the sample
- Additional charges will be added in case the user requests for a rerun of the sample with modified parameters
- HPLC analysis reports will be sent to the mail ID provided in the requisition form and will be sent only upon full payment. Only soft copy of the generated results will be sent. Interpretation of the results will not be done.
- Analytical data or spectra is meant only for investigation and shall not be used for any legal issues/disputes
- In case of any toxic or hazardous compounds kindly report in requisition form
- A minimum of 1mg of the sample is required for the analysis.
- In case of any unwarrented cirumstances, MKJC reserves the right to return the sample without performing analysis and will refund the charges.
- Samples should be properly labeled and neatly packed to avoid any leak or spill during transport.

Instrument	In-house	Other Institution	Private Industries/Profit Laboratories	
HPLC	300/sample	450/sample	2000/sample	

### For Lab Use Only

Recieved Date	Receiver name & signature	No. of samples & Sample ID	Payment details	Analysed on	Results delieverd on

**Signature and Seal of Incharge** 

**Authorized by** 

