



**PUSAT PENGURUSAN MAKMAL  
UNIVERSITI (PPMU)**

Form Num.	UIRL/F/98
Revision No.	1/2023
Effective Date	01/02/2023
Equipment	LC SEMIPREPARATIVE JAI 9110 II NEXT
Sample Serial No.	

**ADVANCED MASS SPECTROMETRY LABORATORY  
SAMPLE SUBMISSION FORM (INDUSTRY)**

**General Rules and Requirements:**

- All information provided should be true
- Booking will be notified/updated by email or phone.
- Booking procedure
  - Submit the completed application form to UIRL Sample Acceptance Counter
  - Fast Lane is offered to non-UTM customers with an additional 50% charge from the normal price.**
- Sample Condition & Preparation
  - PPMU has the right to cancel any analysis if the sample is suspected to have a high risk to the safety of the operator or can cause damage to the instrument during the analysis. The cost of damages will be borne by the customer.**
  - The sample must be an organic compound and filtered in a silica column.
  - The remaining samples will be disposed of within a month after the analysis is completed.**
- All inquiries regarding LC SEMIPREPARATIVE JAI 9110 II NEXT should be forwarded to the Assistant Science Officer Mrs. Fahtinoor Amera Binti Othman (email: [fahtinoor@utm.my](mailto:fahtinoor@utm.my), tel: 07-5557729/57718) or visit our website at [ppmu.utm.my](http://ppmu.utm.my)

**1. APPLICANT'S PERSONAL PARTICULARS**

Name of Applicant	
Hand Phone No.	
Email	
Department/Division	
Signature & Official Stamp	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities

**2. COMPANY DETAILS**

Name	
Registration No.	
Address	
Telephone No.	
Email	
Mode of Payment	<input type="checkbox"/> Cash <input type="checkbox"/> EFT <input type="checkbox"/> Invoice <input type="checkbox"/> Fast Lane

**3. SAMPLE INFORMATION**

Name of Sample	
Type of Sample <i>(can dissolve in chloroform only)</i>	<input type="checkbox"/> Liquid <input type="checkbox"/> Powder
Weight of Sample <i>(Weight of sample 100mg-250 mg)</i>	
Molecular Weight (MW) of Sample	

**4. ANALYSIS INFORMATION**

Type of Sample Preparation <i>(Silica purification is compulsory for each sample)</i>	<input type="checkbox"/> Synthesized Compound <input type="checkbox"/> Toxic Compound <input type="checkbox"/> Natural Product (Extraction/Isolation) <input type="checkbox"/> Carcinogen Compound			
Wavelength <i>(The wavelength of a sample should be obtained with U-VIS Detector before performing analysis using LC Semipreparative JAI 9110 II Next, Scan range: 200-800nm)</i>	1 <sup>st</sup> peak (nm)		3 <sup>rd</sup> peak (nm)	
	2 <sup>nd</sup> peak (nm)		4 <sup>th</sup> peak (nm)	
Additional Informations <i>(eg. Buffer &amp; Solubility)</i>				