

# MASS SPECTROMETRY REQUEST

## General Information

Name: \_\_\_\_\_ Date: \_\_\_\_\_  
Email: \_\_\_\_\_ Phone #: \_\_\_\_\_ Fax #: \_\_\_\_\_  
Research Director: \_\_\_\_\_ Account #: \_\_\_\_\_  
Sample ID: \_\_\_\_\_ MS #: \_\_\_\_\_

## Requested Analysis

Ionization Mode:	Information Requested:	Analyses:	Comments
<input type="checkbox"/> EI	<input type="checkbox"/> Nominal Mass	<input type="checkbox"/> GC/MS	
<input type="checkbox"/> CI	<input type="checkbox"/> Exact Mass	<input type="checkbox"/> LC/MS	
<input type="checkbox"/> FAB	<input type="checkbox"/> Isotope Pattern	<input type="checkbox"/> MS/MS	
<input type="checkbox"/> MALDI	<input type="checkbox"/> Fragmentation	<input type="checkbox"/> Other: <i>(specify)</i>	
<input type="checkbox"/> ESI	<input type="checkbox"/> Other: <i>(specify)</i>		
<input type="checkbox"/> APCI			

## Sample Information

Amount: \_\_\_\_\_ mg. Soluble in (circle): CH<sub>2</sub>Cl<sub>2</sub>, CHCl<sub>3</sub>, CH<sub>3</sub>OH, DMSO, THF, H<sub>2</sub>O, Other: \_\_\_\_\_  
Vaporizes at \_\_\_\_\_ °C, when pressure = \_\_\_\_\_ Torr. Thermal Decomposition \_\_\_\_\_ °C  
Air Sensitive \_\_\_\_\_ Hazards \_\_\_\_\_

MOLECULAR FORMULA: \_\_\_\_\_

*(standard abbreviations for amino acids accepted)*

MOLECULAR MASS: \_\_\_\_\_ Daltons

MOLECULAR STRUCTURE: \_\_\_\_\_

Approval for Request: \_\_\_\_\_

*(Research Director's Signature)*