



University of New Mexico Mass Spectrometry Facility
 Department of Chemistry and Chemical Biology
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REQUEST FOR ANALYSIS – Exact Mass / Survey Scan / MALDI / Chromatography

Your name: _____ Email: _____
 Account #: _____ Telephone: _____ Date submitted: _____
 Name of PI: _____ Department of PI: _____
 Date needed: _____ Rush (see rate sheet) and describe need: _____
 Non-UNM: Institution/Company _____ Non-UNM clients PO# _____
 Non-UNM: 'Bill to' address: _____
 (Please email a copy of your PO to cmowry@unm.edu)

PLEASE BE AS DESCRIPTIVE AS POSSIBLE (RADIOACTIVE SAMPLES NOT ACCEPTED)

Compound Information:

Submitter's sample
identification:

Theoretical molecular formula:

Theoretical monoisotopic wt.:

Synthetic - or - Natural origin?
 if natural; source organism:

Structure / Sequence / Other:

text

image

Desired Analysis:

Exact mass determination (high-resolution)

Low resolution survey scan

Other (specify) _____

MALDI/MS

LC/MS

GC/MS

Data Return: Email (pdf) Pickup Datafiles **Sample disposition:** Pickup Dispose

Note: samples will be disposed after 60 days.

Sample characteristics: (known or provide best estimates)

FOR LIQUID SAMPLES

Current Solvent (if any) _____ Estimated concentration of the sample: _____

FOR SOLID SAMPLES

Soluble in _____ Estimated amount of the sample: _____

FOR ALL SAMPLES

Special storage and handling requirements (temperature / air / light) sensitive?: _____

Safety considerations (toxic/biohazard?): _____

Sample history: preparation, purification, _____
 reagents, buffer, detergents, contaminants, and others): _____