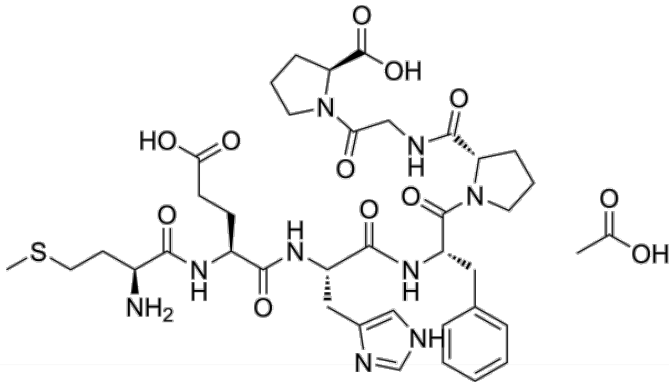
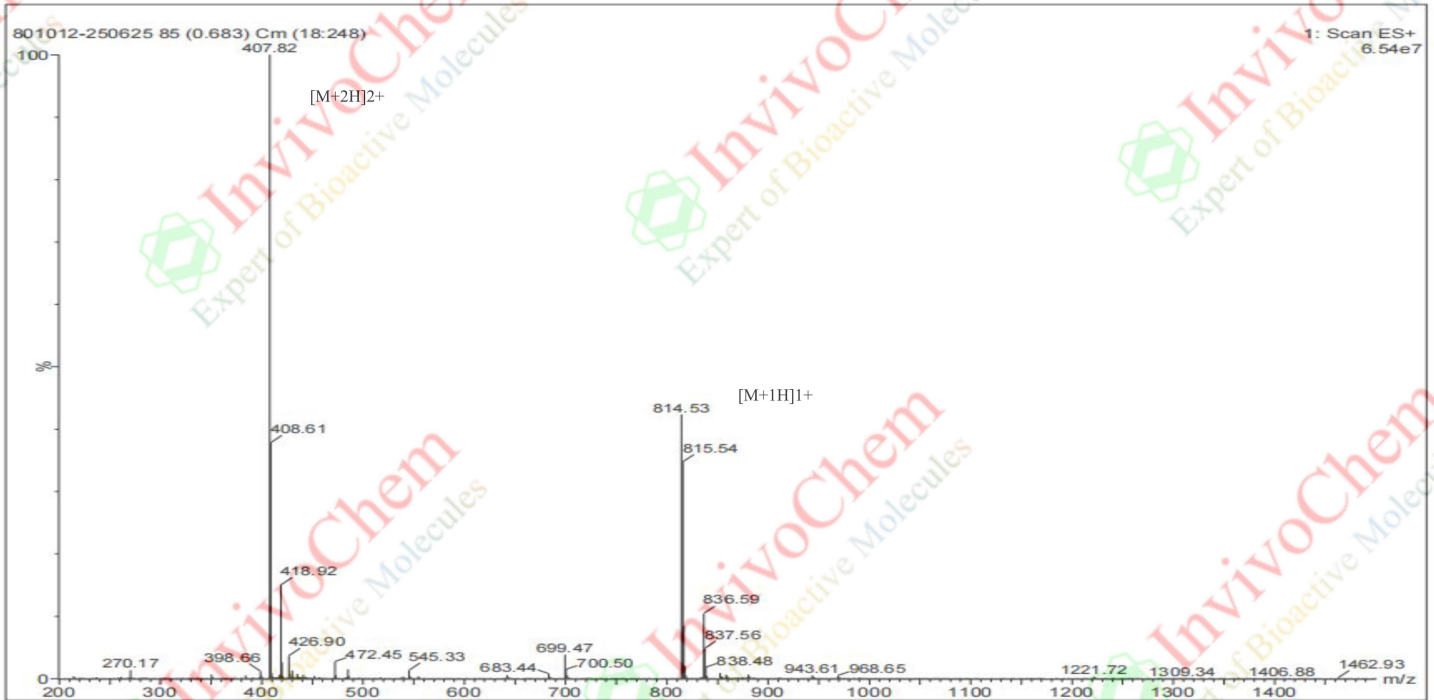


MS Analysis for V5927601 Semax acetate



Product Name: Semax acetate
InvivoChem Cat #: V59276
CAS #: 2828433-33-4
Batch #: V5927601
Formula: $\text{C}_{39}\text{H}_{55}\text{N}_9\text{O}_{12}\text{S}$
Molecular Weight: 873.97
Exact Mass: 873.369

MASS SPECTROMETRY REPORT



Sample Description
Analyzed date: 2025-07-10
Analyst: Liu
Sample: 801012
M.W.: 813.92
Lot. No.: 250625

Instrument: Waters Acquity
Probe: ES+Source
Capillary Voltage: 4kv
Extractor Voltage: 3v
Source Temp.: 150 °C
Desolvation Temp.: 250 °C

Pressure: 300psi
Cone Voltage: 60v
Collect Time: 0~2min
Cone Gas: 51L/hr
Desolvation Gas: 350L/hr