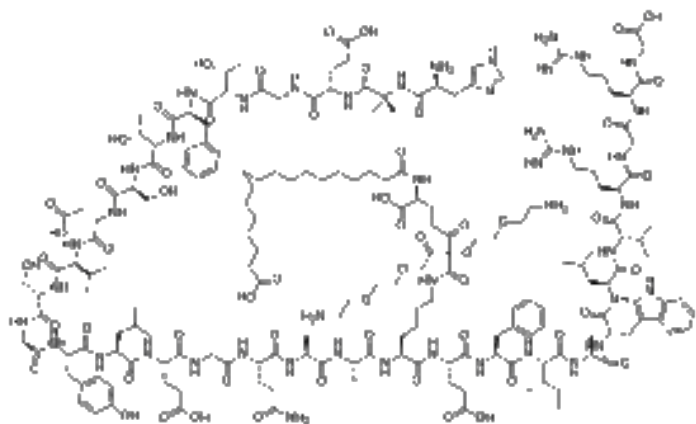
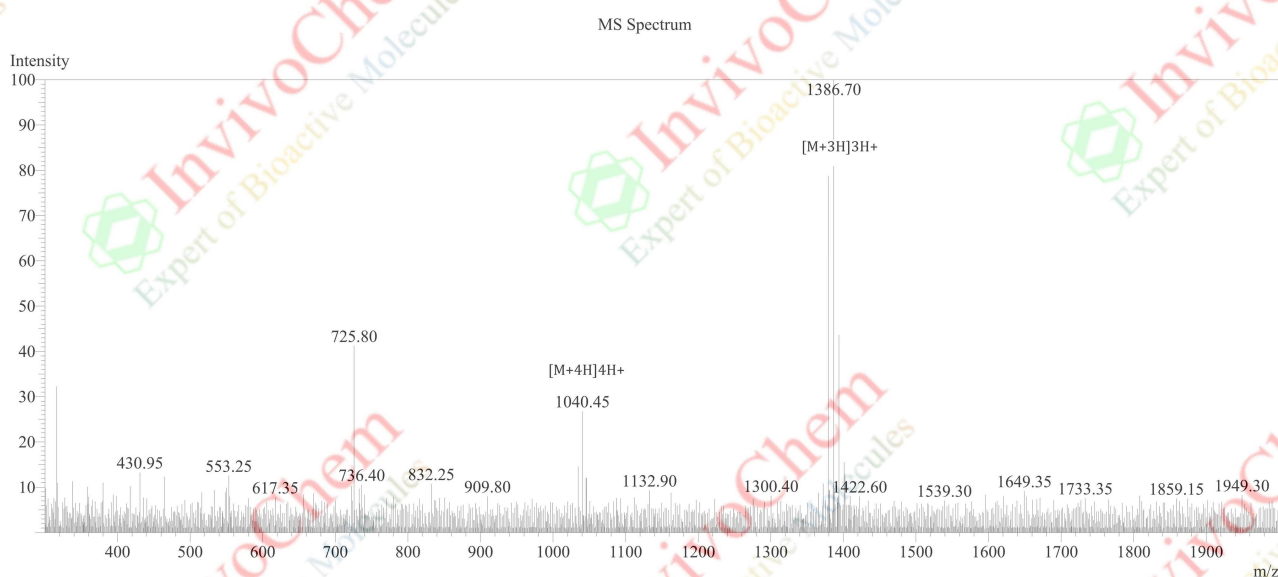


MS Analysis for V464405 Semaglutide



Product Name: Semaglutide
InvivoChem Cat #: V4644
CAS #: 910463-68-2
Batch #: V464405
Formula: C187H291N45O59
Molecular Weight: 4113.5776
Exact Mass: 4111.12

This name appears to be ambiguous



Sample Information

Dissolution method :5% HAc+8% ACN+87% H₂O
Date Acquired :2026/04/14
Injection Volume :1ul
Block Temp :200

Interface :ESI
Nebulizing Gas Flow :1.50L/min
CDL Temp :250C
CDL Volt :0v

Prerod Bias :+4.5kv
Detector :-1.5kv
T.Flow :0.2ml/min
B.conc :50% H₂O/50% MEOH

Order ID :GP124097-2
Name :Semaglutide CAS号:910463-68-2
Sequence :N/A
Lot.No :GP124097-2-0413
Theoretical :4111.12
Observed :4157.10