

**Client: Axova Research**  
info@axovaresearch.com  
8082835363

Sample received: **05/29/26**  
Analysis conducted: **06/01/26**

|              |                          |          |                 |
|--------------|--------------------------|----------|-----------------|
| Compound:    | Tesamorelin              | CAS:     | 218949-48-5     |
| Batch/Lot #: | AX-TES10-001             | Formula: | C221H366N72O67S |
| Appearance:  | White lyophilized powder | Mol Wt:  | 5135.89 g/mol   |

**Method:** Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

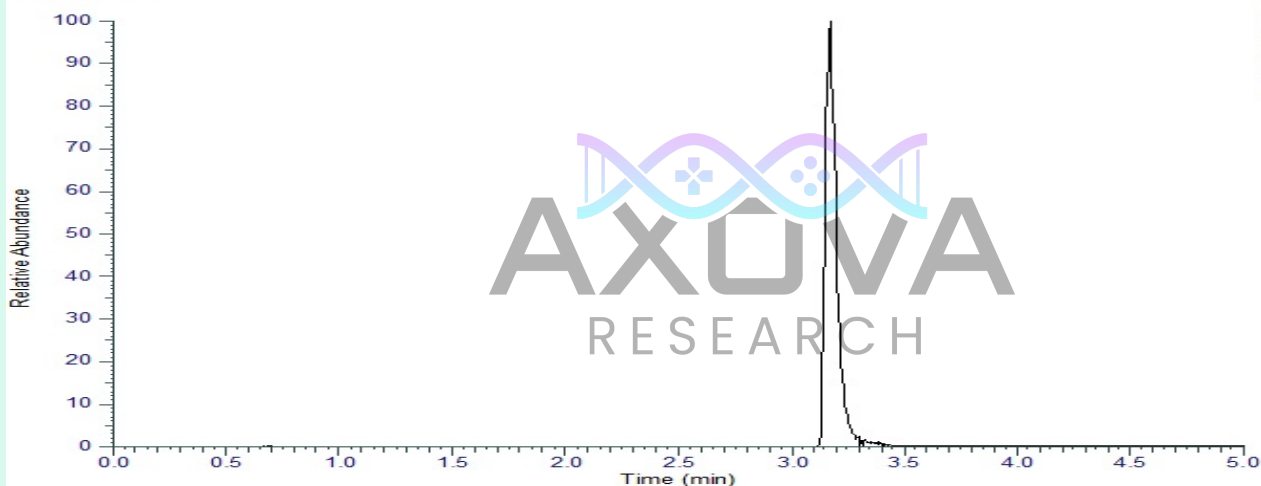
**Pubchem CID:** 16137828

[Tesamorelin](#) | [C221H366N72O67S](#) | [CID 16137828](#)

|                | Specification | Result             |                 |
|----------------|---------------|--------------------|-----------------|
| Identity Test: | Tesamorelin   | <b>Tesamorelin</b> | <b>Conforms</b> |
| Purity:        | >99%          | <b>99.7%</b>       | <b>Conforms</b> |

### LC-MS Chromatogram: Retention Time and Peak Analysis

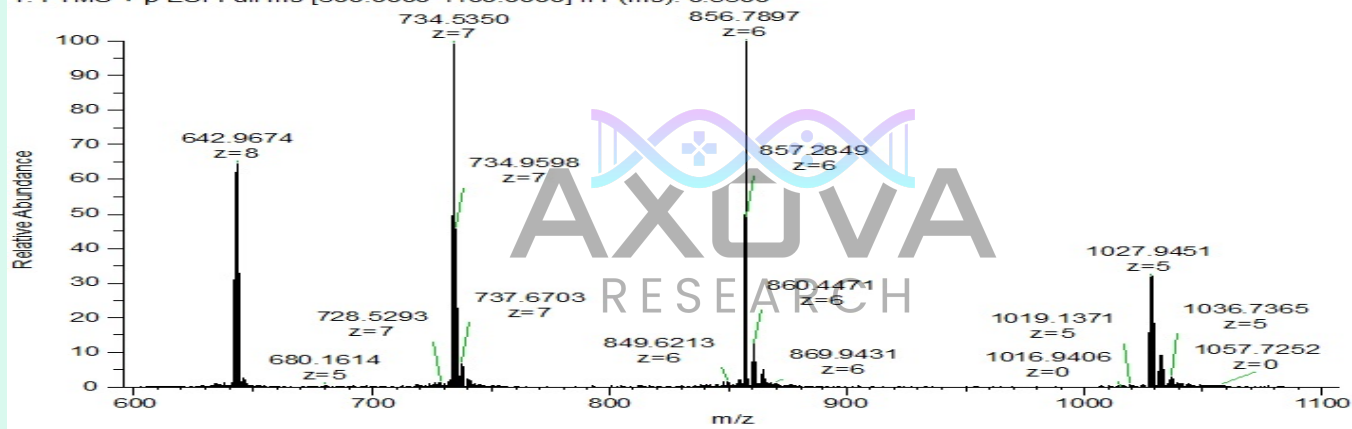
RT : 0.00-5.00



NL: 3.46E8  
m/z= 856.7854-  
856.7940 MS  
Axova-  
Tesamorelin- 10mg-  
01

# Full Scan Mass Spectrometry Analysis

Axova-Tesamorelin-10mg-01 #410 RT: 3.18 AV: 1 NL: 3.42E8  
T: FTMS + p ESI Full ms [600.0000-1100.0000] IIT (ms): 0.5300



## Analysis Performed by

Dr. Roberto Marin  
Analytical Chemist  
contact@bioregen.com

*Roberto Marin*

COA #13285  
Security Key **AXOVAR01**  
bioregen.com/verify  
RESEARCH

