

Lot Number: **E-8975198-P**  
 Client Name: **Elutide**  
 Identity: **Elutide.com**

Received Date: **05/16/2026**  
 Analysis Conducted: **05/11/2026**  
 Searchable via: **horizonanalytical.com**

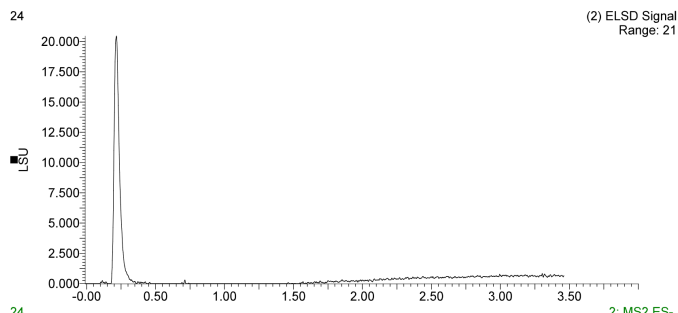
|             |                          |
|-------------|--------------------------|
| Compound:   | Kisspeptin-10            |
| Lot:        | E-8975198-P              |
| Appearance: | White Lyophilized Powder |

|             |                                                                 |
|-------------|-----------------------------------------------------------------|
| CAS:        | 374675-21-5                                                     |
| Formula:    | C <sub>63</sub> H <sub>83</sub> N <sub>17</sub> O <sub>14</sub> |
| Mol Weight: | ~1302.49 g/mol                                                  |

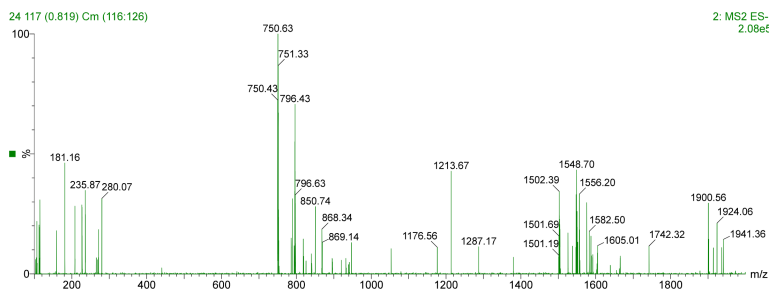
Pubchem CID: 16129937

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

|                | Specification | Result        | Scan to Validate:                                                                   |
|----------------|---------------|---------------|-------------------------------------------------------------------------------------|
| Compound Test: | Kisspeptin-10 | Kisspeptin-10 |  |
| Quantity:      | 10mg          | 9.96mg        |                                                                                     |
| Purity:        | >98%          | 99.45%        |                                                                                     |



UPLC



MS

**Aleksey Yevtodiyenko PhD**  
 Research and Formulation Chemist

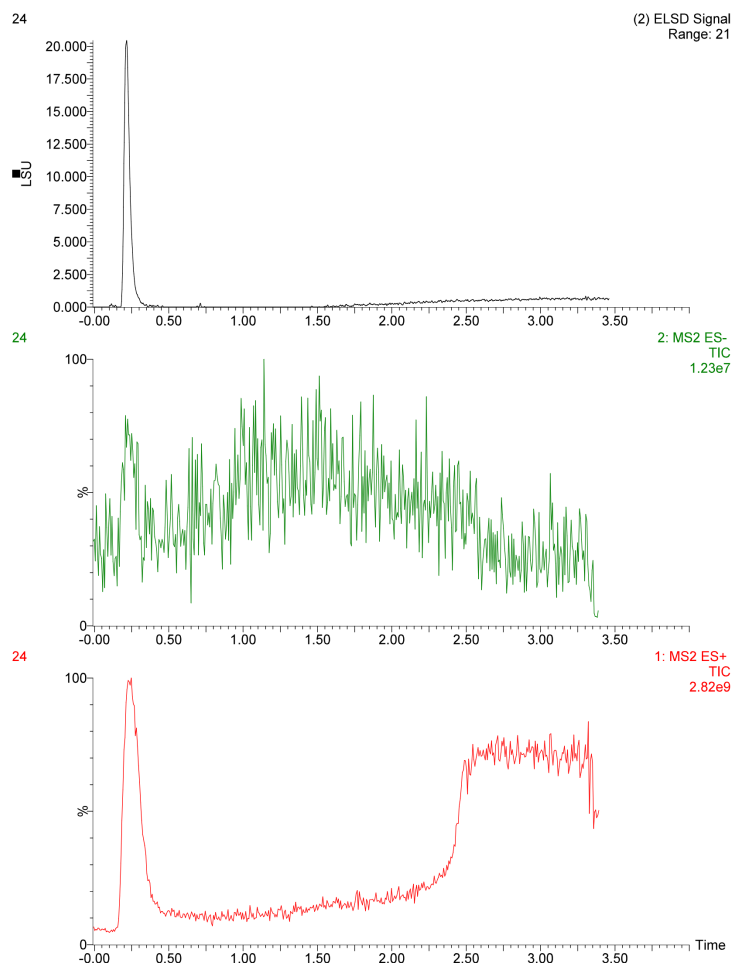


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Kisspeptin-10 (10mg) • Pubchem CID: 16129937  
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

