vanguard analytical

# Certificate of Analysis

Lot Number: **EPT-8857**
Client Name: **Source Peptides**
Identity: **www.sourcepeptides.co**

Received Date: **8/17/2026**
Analysis Conducted: **8/21/2026**

| | |
|---|---|
| **Compound:** | Epithalon |
| **Lot:** | EPT-8857 |
| **Appearance:** | White Lyophilized Powder |

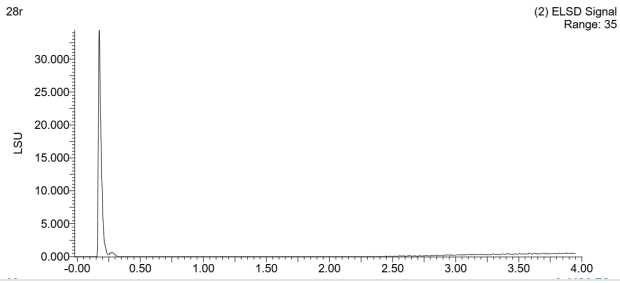
| | |
|---|---|
| **CAS:** | 307297-39-8 |
| **Formula:** | $C_{14}H_{22}N_4O_9$ |
| **Mol Weight:** | ~390.349 g/mol |

**PubChem CID: 219042**

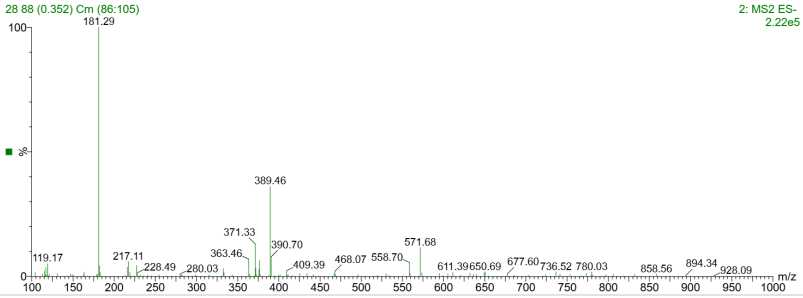
Qualitative and Quantitative chemical analysis by Ultra High-Performance Liquid Chromatography with Mass Spectrometry

| | Specifications | Result | SCAN HERE |
|---|---|---|---|
| Compound Test: | Epithalon | Epithalon | |
| Quantity: | 10mg | 10.25mg | |
| Purity: | >98% | 99.4% | |

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.*