vanguard analytical

# Certificate of Analysis

Lot Number: OVA-4410
Client Name: Source Peptides
Identity: www.sourcepeptides.co

Received Date: 8/11/2026
Analysis Conducted: 8/13/2026

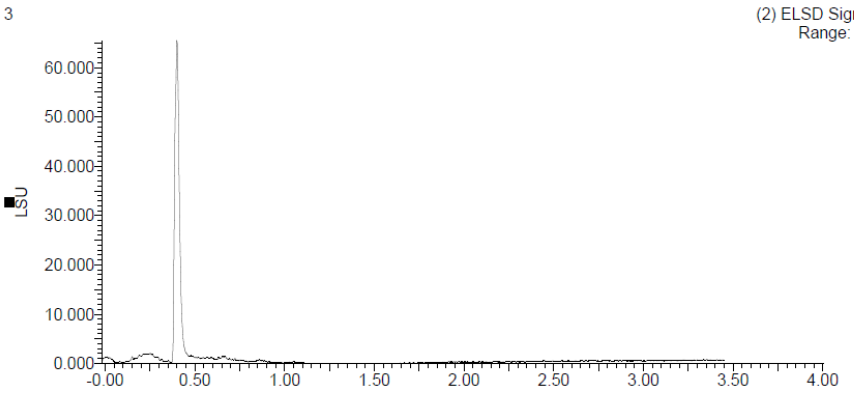
| | |
|---|---|
| Compound: | **Ovagen** |
| Lot: | **OVA-4410** |
| Appearance: | **White Lyophilized Powder** |

| | |
|---|---|
| CAS: | **9046-70-2** |
| Formula: | **$C_{15}H_{25}N_3O_8$** |
| Mol Weight: | **~375.37 g/mol** |

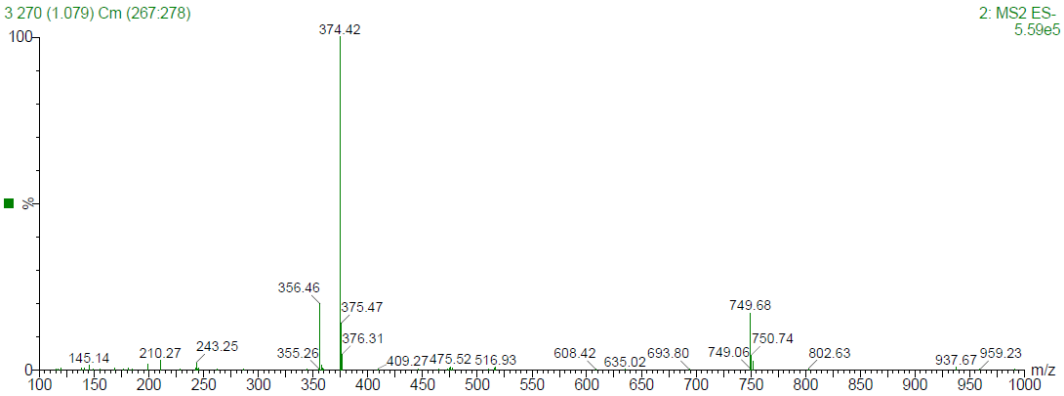
PubChem CID: 444128

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

| | Specifications | Result | Scan to Validate |
|---|---|---|---|
| Compound Test: | **Ovagen** | **Ovagen** | |
| Quantity: | **10mg** | **9.89mg** | |
| Purity: | **>98%** | **99.46%** | |




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.