

# Certificate of Analysis

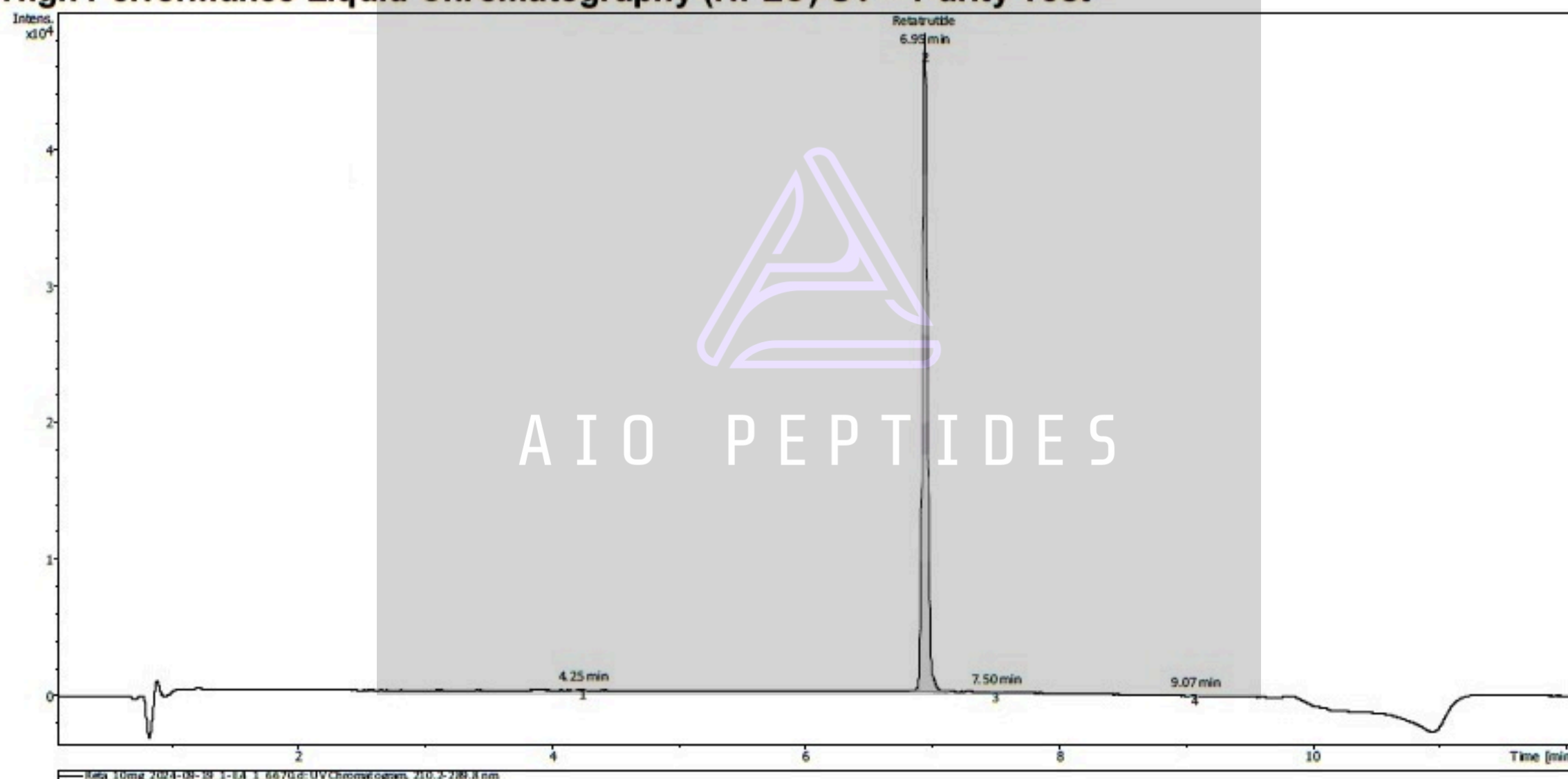
## Retatrutide 20 mg

**Compound** : Retatrutide  
**Lot number** : 2025RETA20-0005  
**Analysis date** : 2025-04-13  
**Purity %** : 99.88%  
**Method** : HPLC-UV-MS

**Client** : AIOPeptides  
[AIOPeptides.com](http://AIOPeptides.com)  
[Hello@AIOPeptides.com](mailto:Hello@AIOPeptides.com)

CAS number : 2381089-83-2

### High Performance Liquid Chromatography (HPLC) UV – Purity Test



| PEAK LIST |            | Number of detected peaks: 4 |       |             |
|-----------|------------|-----------------------------|-------|-------------|
|           | Time (min) | Area                        | %Area |             |
| 1         | 4.25       | 6.96E+01                    | 0.05  | Retatrutide |
| 2         | 6.95       | 1.36E+05                    | 99.88 |             |
| 3         | 7.50       | 5.11E+01                    | 0.04  |             |
| 4         | 9.07       | 4.32E+01                    | 0.03  |             |

Analysis Performed by  
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Note: Injectable peptides may contain salts and sugars to aid in solubility and act as pH buffers. These are not normally detected using UV and are not considered impurities.