

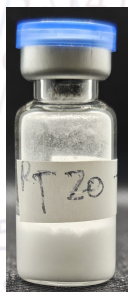


Ozcanium Analytics
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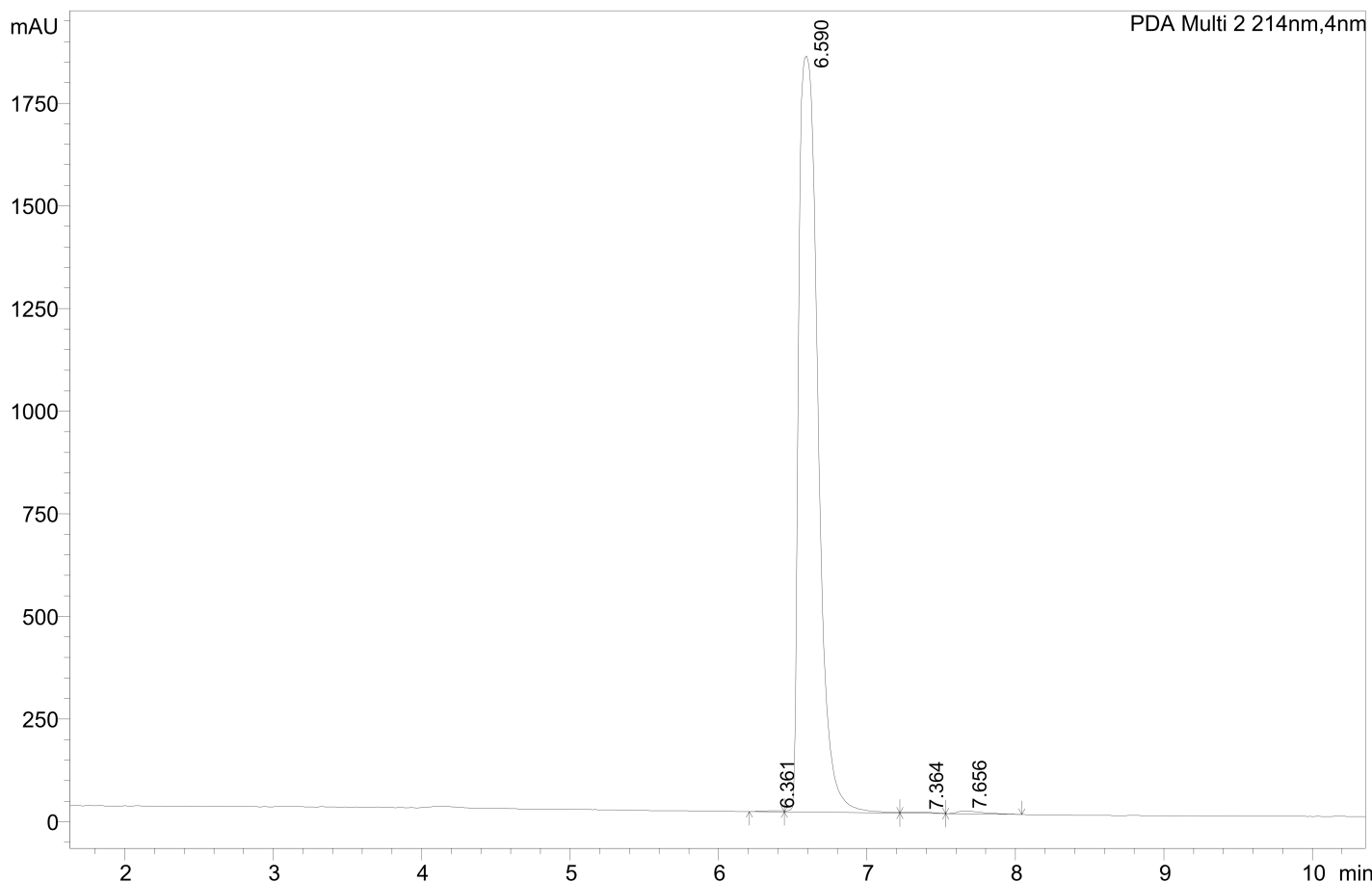
Certificate of Analysis

Retatrutide 20mg

Compound : Retatrutide
Lot Number : RT20-267
Analysis date : 12/07/2026
Method : UPLC-MS/MS
Purity : 99.08%
Net Content : 19.71mg
Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



CAS Number : 2381089-83-2
PubChem CID : 171390338
Client : AUSTRALIAN PEPTIDE CLINIC
Verification Code : OZ-HPLCMS-AP07



PEAK LIST

Peaks Detected: 4

#	Time (min)	Area	%Area
1	6.361	24955	0.149
2	6.590	16595589	99.077
3	7.364	42193	0.252
4	7.656	87531	0.523

Retatrutide

Analysis by Ibrahim A. Ozcan,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by Zein S. Sabini
12/07/2026

Note: Sample may contain salts and sugars, as standard additives. These are not considered impurities and are not included in the peak list



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Retatrutide 20mg

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Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with MRM Transition and SIM
MRM Transition (Collision Voltage -60 | Argon CID):
Q1: 1184 m/z -> Q3: 397 m/z **Confirmed**

Analysis date : 12/07/2026

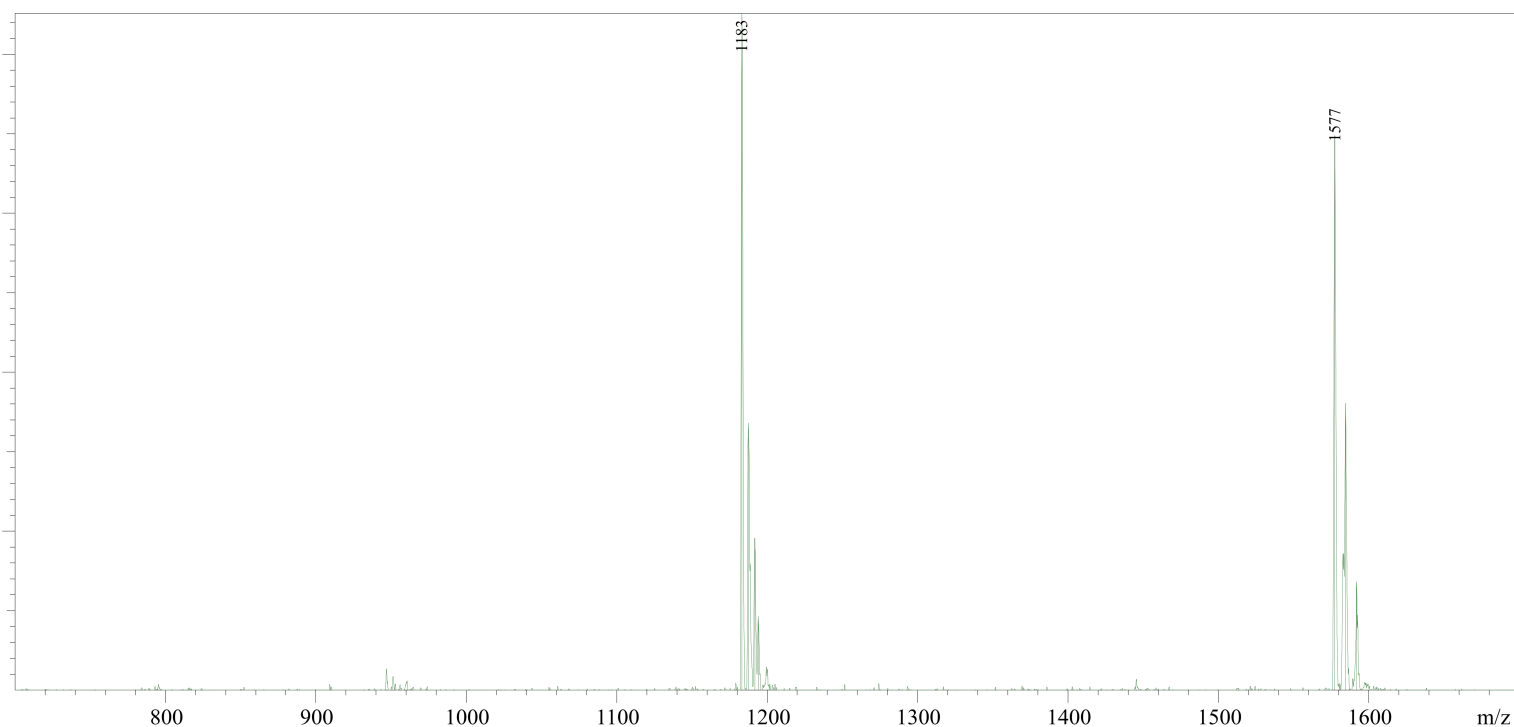
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
947	947.15
1184	1183.60
1577	1577.05

Detection Assignment: **Retatrutide**

Collected Mass Spectrum

Intensity 10⁶



Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.

The recorded fragmentation pattern may differ between systems, and vary based on method.

Analysis by Ibrahim A. Ozcan,
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