Ozcanium Analytics
ABN: 14 754 514 569
Ozcaniumanalytics.com.au
+61 407 260 481

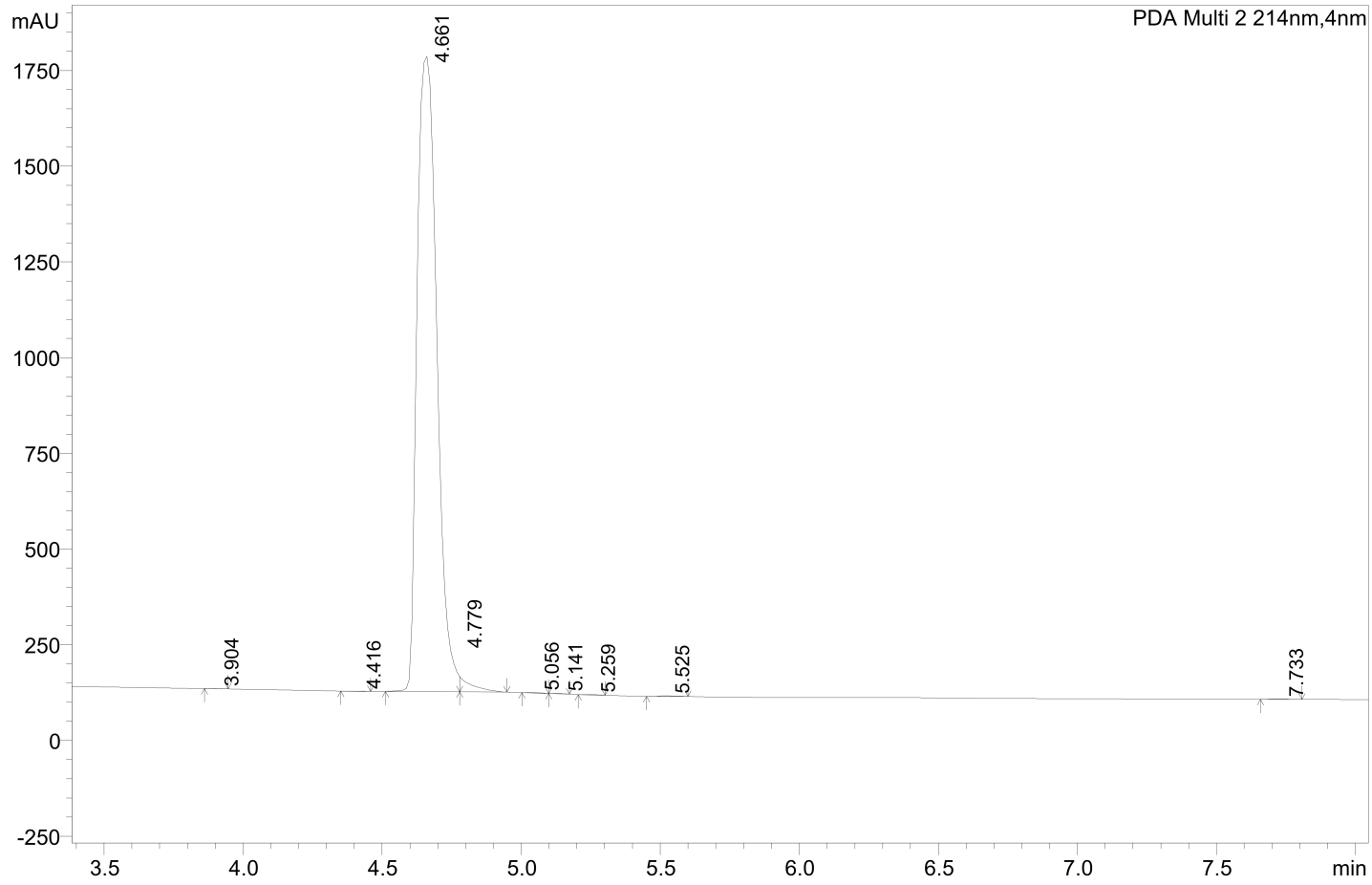
Certificate of Analysis

Retatrutide 10mg

Compound	: Retatrutide	**CAS Number**	: 2381089-83-2
Lot Number	: 21/10/2026	**PubChem CID**	: 171390338
Analysis date	: 23/10/2026	**Client**	: AU VERIFIED PEPS
Method	: UPLC-MS/MS		
Purity	: 98.36%		
Net Content	: 8.81mg	**Verification**	: OZ-HPLCMS-NBX5



Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 9

#	Time (min)	Area	%Area	
1	3.904	1002	0.012	
2	4.416	2066	0.025	
3	4.661	8192143	98.361	Retatrutide
4	4.779	119037	1.429	
5	5.056	3366	0.040	
6	5.141	1616	0.019	
7	5.259	1158	0.014	
8	5.525	5684	0.068	
9	7.733	2568	0.031	

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

Report Compiled by M. Ibrahim
24/10/2026

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

© Copyright 2026 by Ozcanium Analytics. All rights reserved.

Ozcanium Analytics
ABN: 14 754 514 569
Ozcaniumanalytics.com.au
+61 407 260 481

Retatrutide 10mg

CAS Number : 2381089-83-2

PubChem CID : 171390338

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with MRM Transition and SIM

Analysis date : 23/10/2026

MRM Transition (Collision Voltage -60 | Argon CID):

Q1: 1184 m/z -> Q3: 397 m/z **Confirmed**

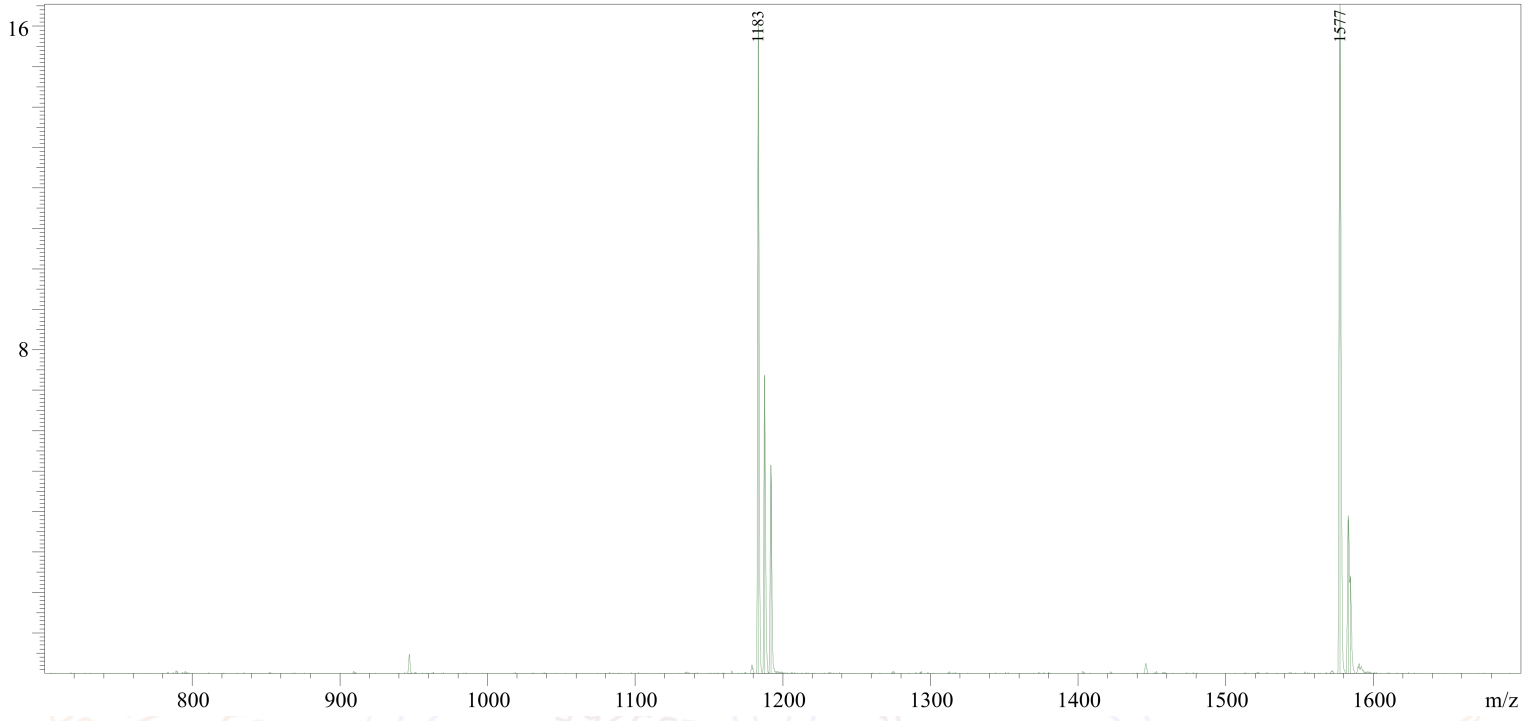
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
947	947.15
1183	1182.90
1577	1577.05

Detection Assignment: **Retatrutide**

Collected Mass Spectrum

Intensity 10^6



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,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by M. Ibrahim
24/10/2026

© Copyright 2026 by Ozcanium Analytics. All rights reserved.