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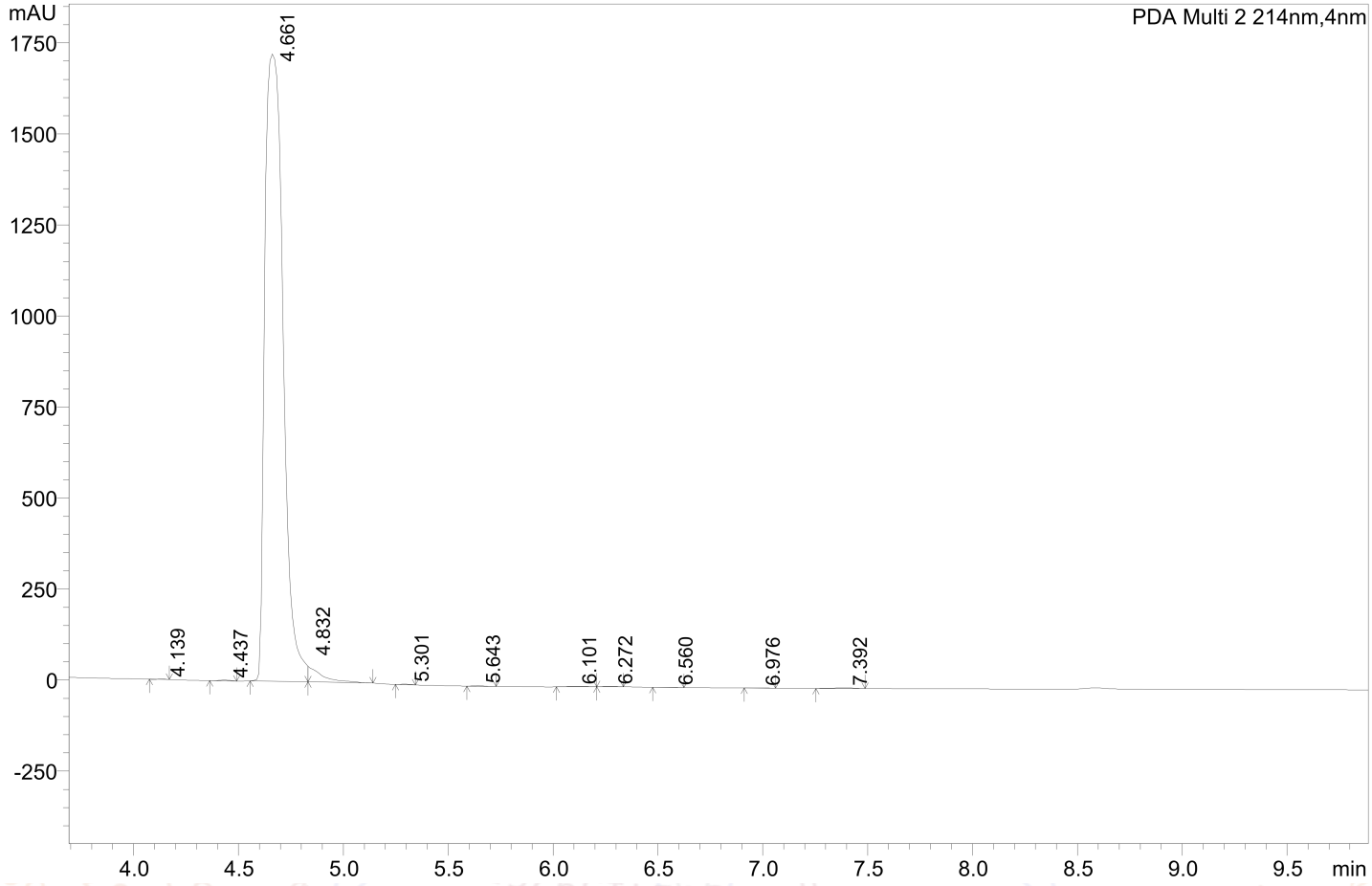
Certificate of Analysis

Retatrutide 20mg

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	: 97.78%		
Net Content	: 18.40mg	**Verification**	: OZ-HPLCMS-AXV6



Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 11

#	Time (min)	Area	%Area	
1	4.139	2062	0.019	
2	4.437	7467	0.070	
3	4.661	10492070	97.778	Retatrutide
4	4.832	191776	1.787	
5	5.301	3944	0.037	
6	5.643	5152	0.048	
7	6.101	7557	0.070	
8	6.272	4372	0.041	
9	6.560	2935	0.027	
10	6.976	3108	0.029	
11	7.392	10110	0.094	

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

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Retatrutide 20mg

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**

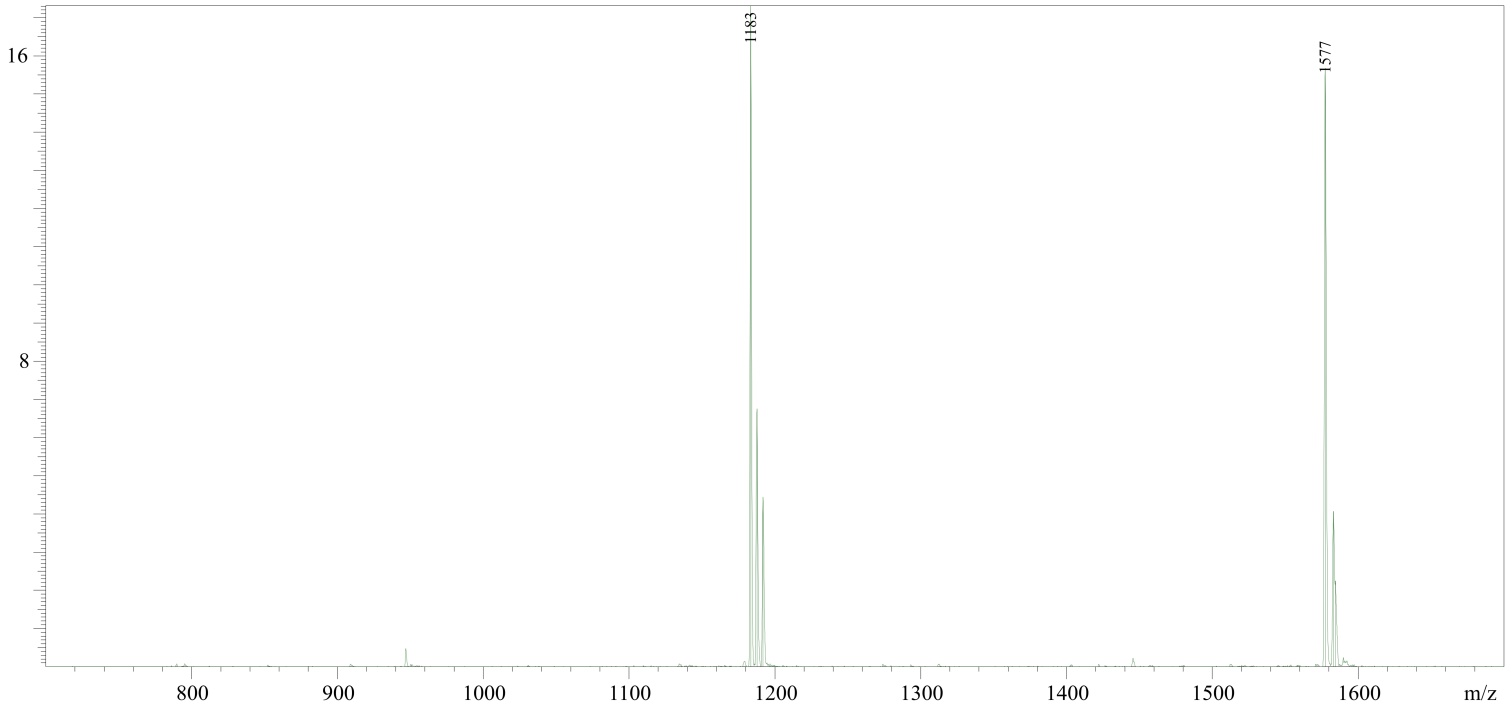
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
947	947.50
1183	1183.10
1577	1577.00

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

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