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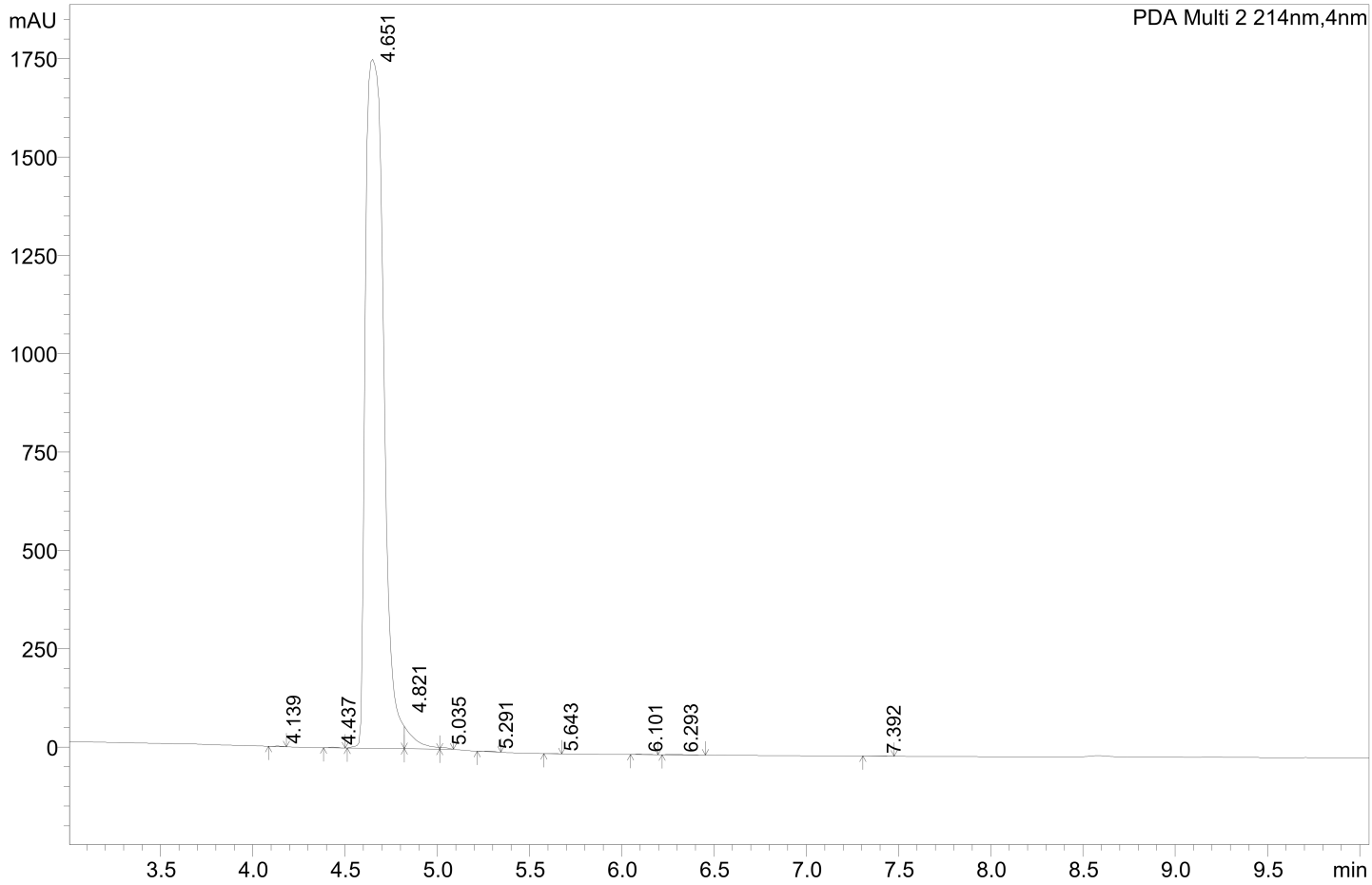
Certificate of Analysis

Retatrutide 30mg

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	: 97.89%		
Net Content	: 30.89mg	**Verification**	: OZ-HPLCMS-5XTG



Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 10

#	Time (min)	Area	%Area	
1	4.139	3767	0.031	
2	4.437	4516	0.037	
3	4.651	12067025	97.885	Retatrutide
4	4.821	218788	1.775	
5	5.035	12421	0.101	
6	5.291	5142	0.042	
7	5.643	1145	0.009	
8	6.101	2532	0.021	
9	6.293	7646	0.062	
10	7.392	4738	0.038	

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 30mg

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**

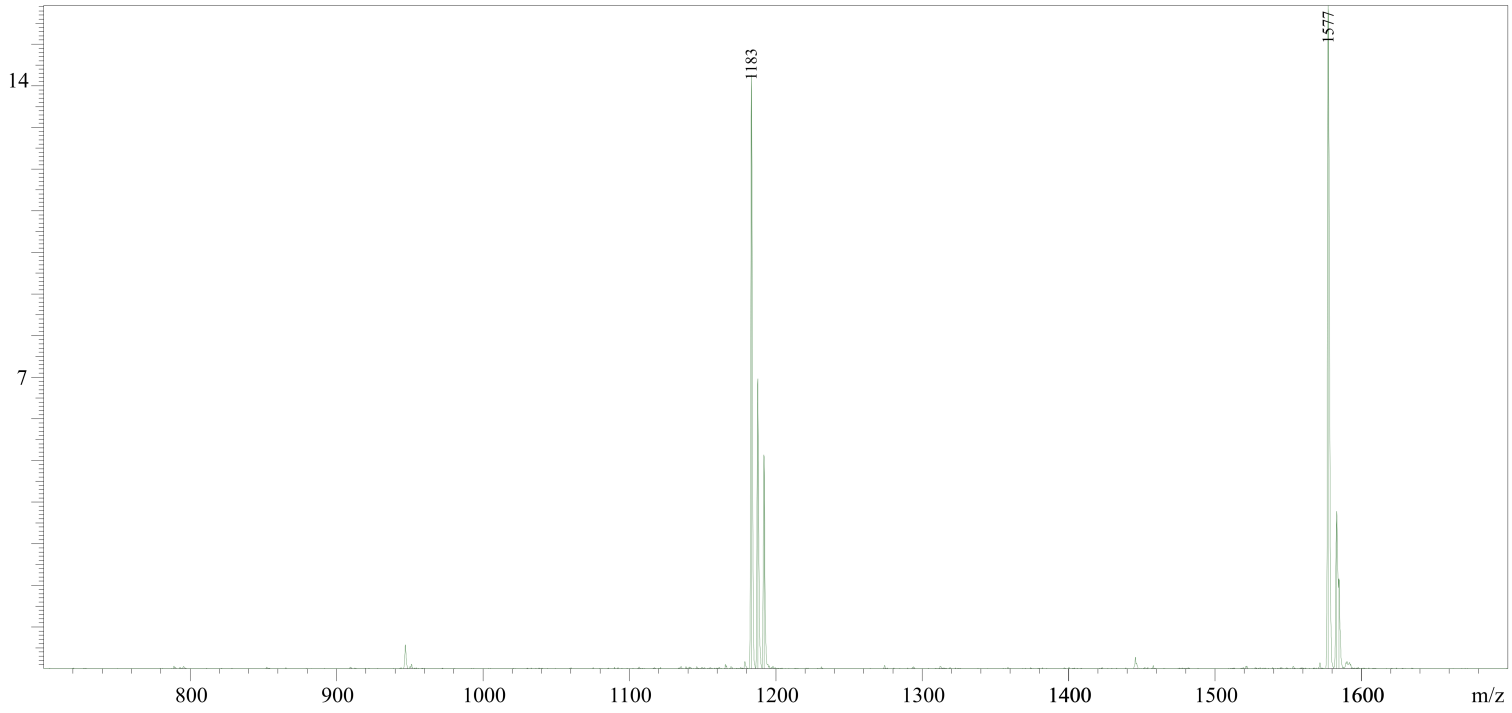
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
947	946.90
1183	1183.25
1577	1577.15

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,
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Signature

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24/10/2026

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