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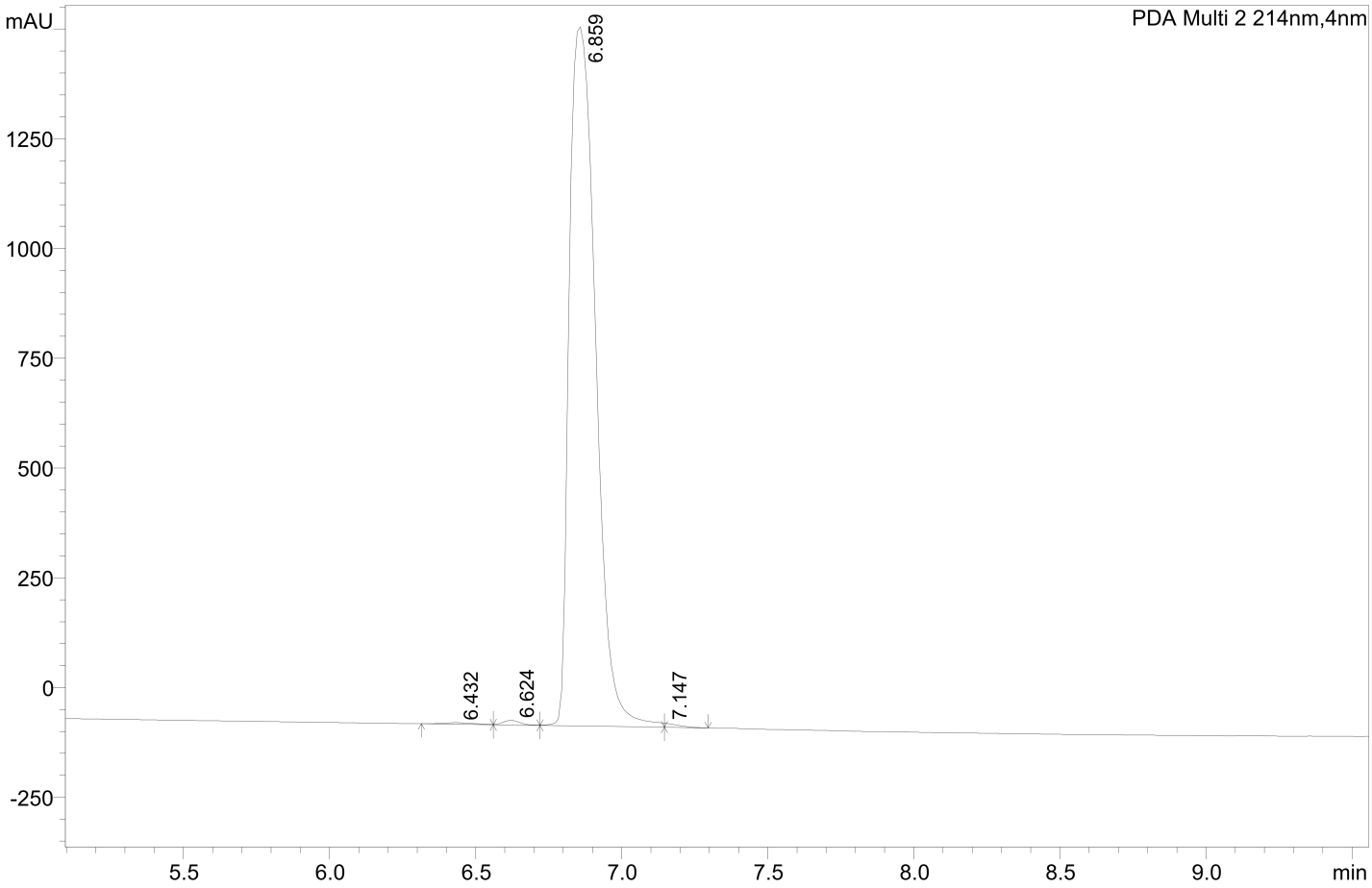
Certificate of Analysis

Retatrutide 10mg



Compound	:	**Retatrutide**	**CAS Number**	:	2381089-83-2
Lot Number	:	OB20260506	**PubChem CID**	:	171390338
Analysis date	:	31/08/2026	**Client**	:	One Biolabs Pty Ltd
Method	:	UPLC-MS/MS			
Purity	:	**99.00%**			
Net Content	:	9.42mg	**Verification Code**	:	OZ-HPLCMS-OB11

Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST Peaks Detected: 4

#	Time (min)	Area	%Area	
1	6.432	26948	0.266	
2	6.624	44101	0.436	
3	6.859	10024839	98.999	Retatrutide
4	7.147	30328	0.300	

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



Report Compiled by Zein S. Sabini
01/09/2026

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 10mg

PubChem CID : 171390338
CAS Number : 2381089-83-2

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with MRM Transition and SIM

Analysis date : 31/08/2026

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

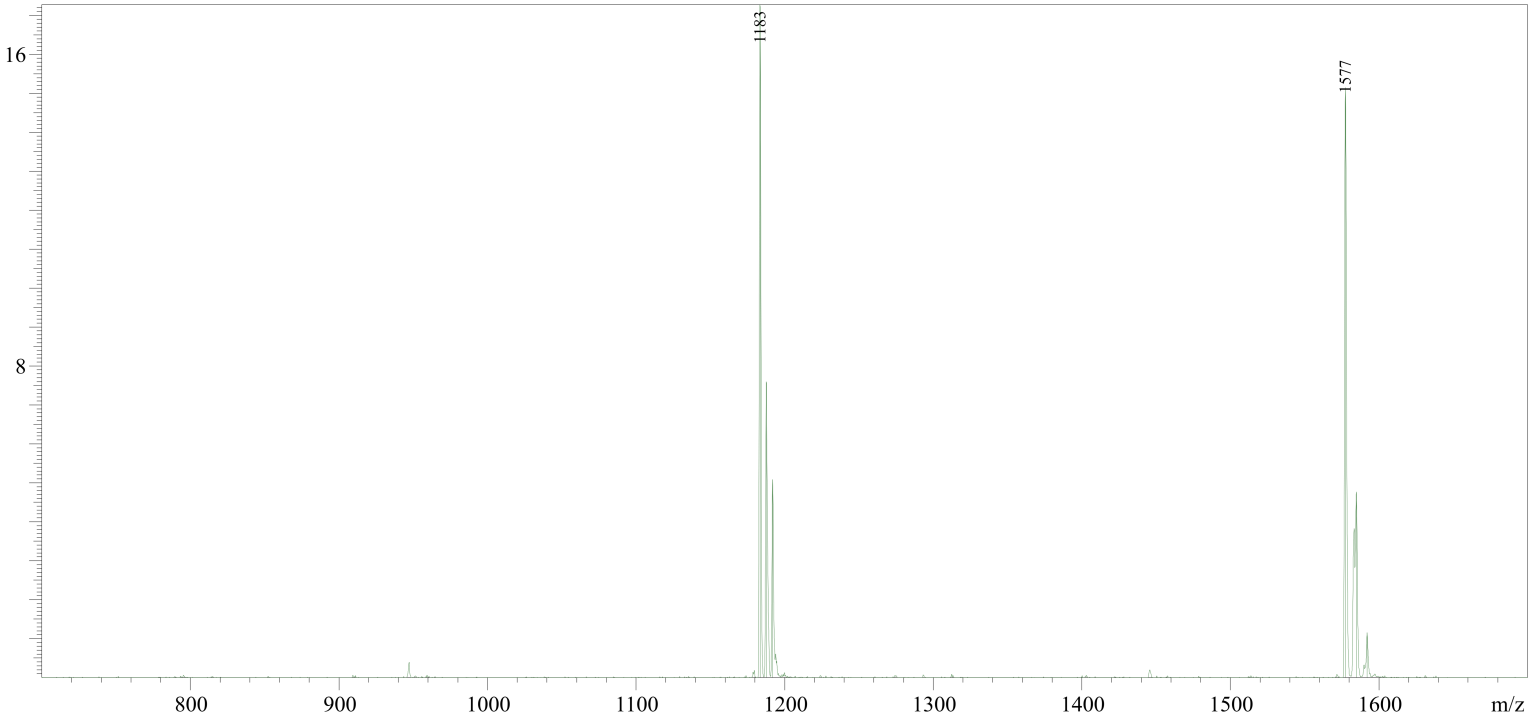
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
947	947.10
1183	1183.00
1577	1576.80

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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