



Ozcanium
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Certificate of Analysis

Retatrutide 20mg

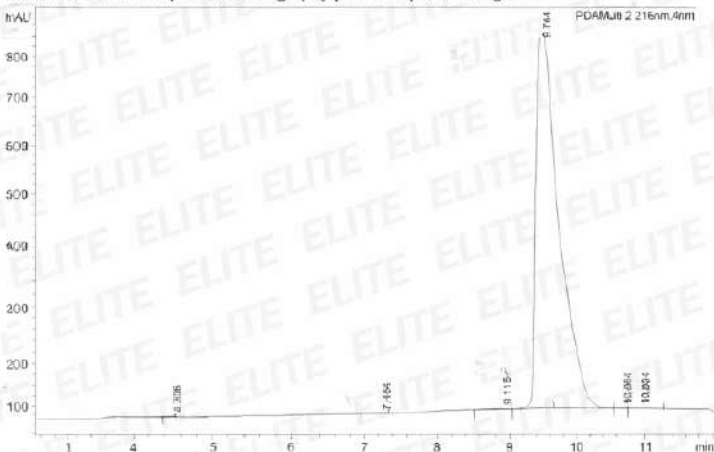
Compound : Retatrutide
Lot Number : 22/06/2026
Analysis date: 24/06/2026
Method : UPLC-MS/MS
Purity : 99.99%
Net Content : 20.24



CAS Number : 2381069-22
PubChem CID: 171390388

Verification Code : OZ-HPLUO-MS-QHEG

Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST		
#	Time (min)	Area
1	4.336	8836
2	7.454	5561
3	9.744	14475031
4	10.684	2717
5	10.894	2002

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

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

Report Compiled by Zen S. Sabini
26/06/2026

Retatrutide 20mg

PubChem CID : 171300388
CAS Number : 2381069-83-2

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

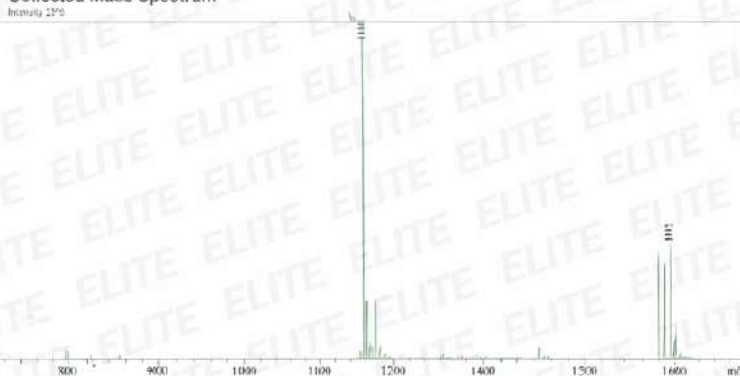
Analysis date : 24/06/2026

Monitored Ion Channels (SIM):

Monitored (m/z)	Detected (m/z)
947	947.30
1184	1184.08
1577	1577.25

Detection Assignment: Retatrutide

Collected Mass Spectrum



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.

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