



Ozcanium Analytics
ABN: 14 754 514 569
Ozcaniumanalytics.com.au
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Certificate of Analysis

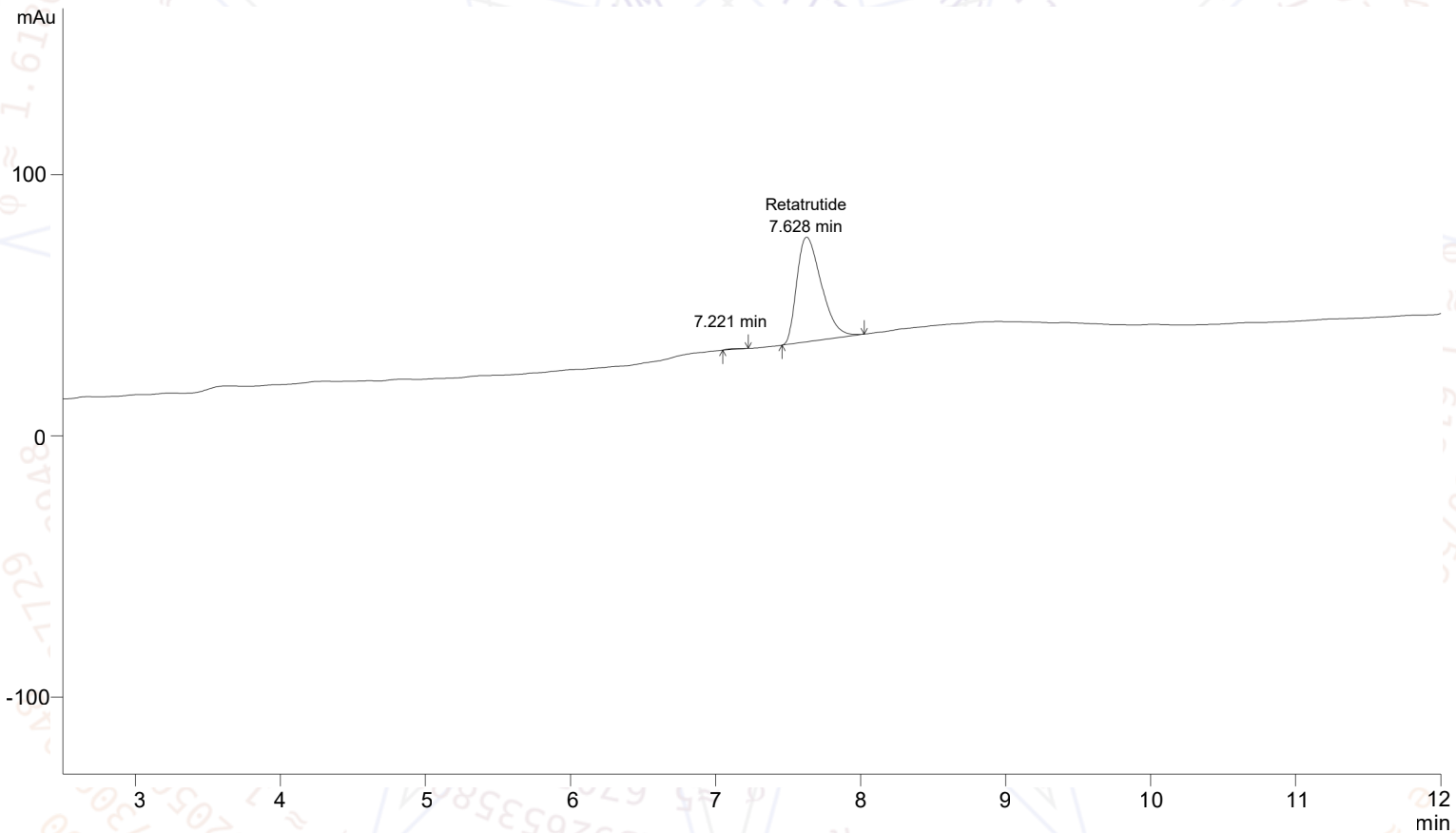
Retatrutide 10mg

Compound : Retatrutide
Lot Number : 09/04/2026
Analysis date : 04/05/2026
Method : UPLC-MS/MS
Purity : 99.63%
Net Content : 9.85 mg



CAS Number : 2381089-83-2
PubChem CID : 171390338
Client : BT7

Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST (UV 220nm)

	Time (min)	Area	%Area
1	7.221	1731	00.37
2	7.628	471752	99.63

Peaks Detected: 2

Impurity
Retatrutide

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

Report Compiled by Zein S. Sabini
06/05/2026

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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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: 397m/z **Confirmed**

Analysis date : 04/05/2026

Monitored Ion Channels (SIM):

Monitored (m/z): Detected (m/z):

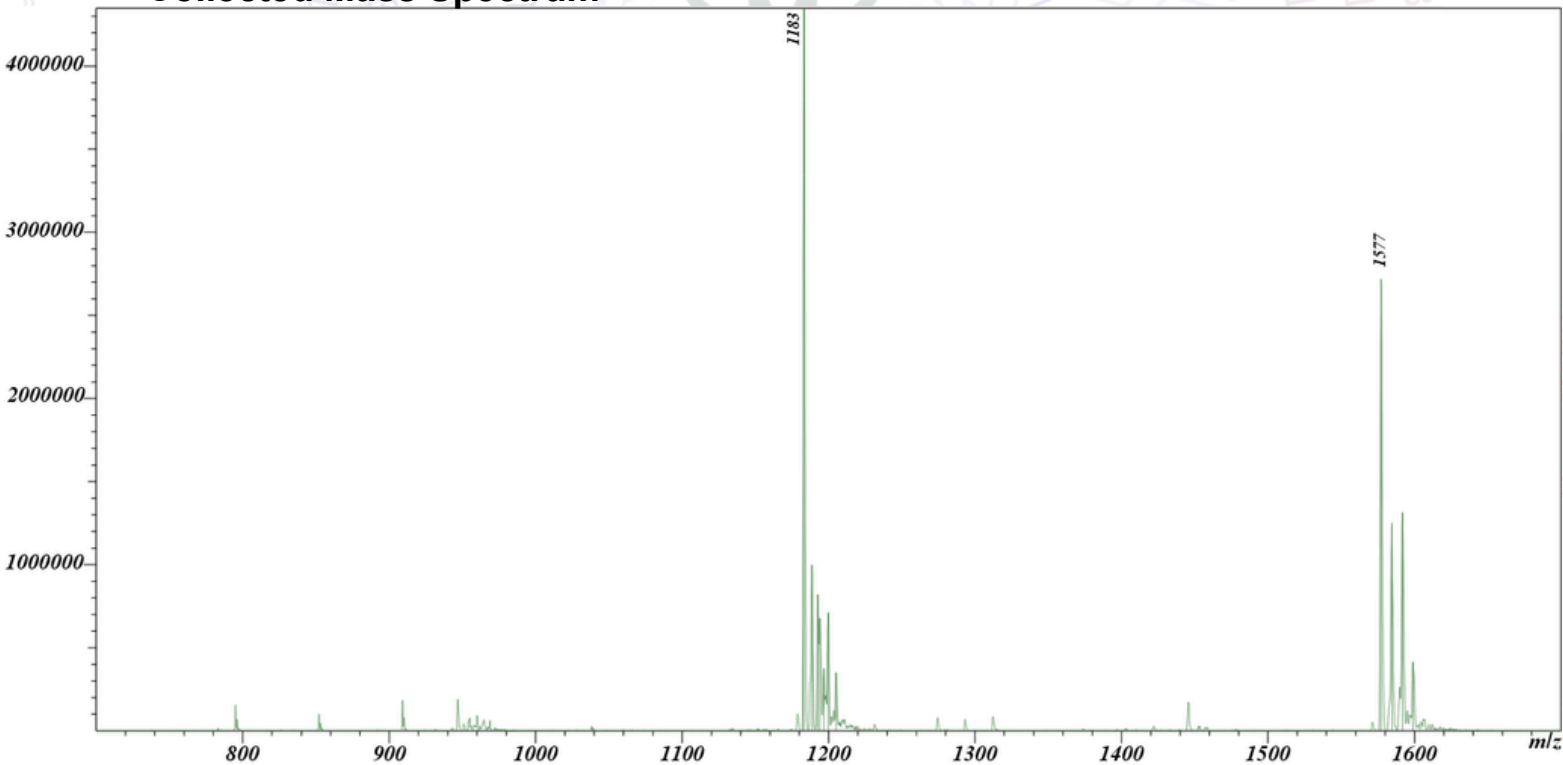
947 947.21

1184 1183.77

1577 1577.41

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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