

Retatrutide 60mg

Client: Axis Bio Lab



Sample Name:

Retatrutide 60mg / ABL-RET-2604

Unit Mass:

64.22 mg; 65.32 mg; 65.92 mg

Sample ID:

V260309-9 001

Testing ID:

V260309-9 001

Date Received:

6/16/2026

Source Laboratory:

Vanguard Laboratory

Authorized report on file

Batch documentation file

Analysis Summary

Peptide Test

Complete

Retatrutide 60mg (CAS#
2381089-83-2)

mg/unit
64.22; 65.32 mg; 65.92
mg

Sample Information

Molecular Weight:

4731.37 g/mol

Formula:

C221H343N51O64

Appearance:

White lyophilized powder

Chromatographic Purity

>99.80%, >99.80%, >99.80%

HPLC Parameters

Method:

HPLC-UV/VIS; ICP-MS ND; LAL pass; USP <61>
no growth

Mobile Phase:

0.1% Formic Acid Water and 0.1% FA CH3OH

Flow Rate:

1.0 ml/min

Analytical Column:

XBridge Peptide BEH C18 Column

Detection

214nm

Wavelength:

Batch data provided for this lot. Product details and vial image are prepared for Axis Bio Lab recordkeeping. Products are for laboratory research use only and are not for human or animal consumption.

Certificate of Analysis

Peptide Analysis

Complete

Test	Result	Summary	Lab / Facility Sample Lot
Retatrutide 60mg (CAS# 2381089-83-2)	64.22 mg; 65.32 mg; 65.92 mg	>99.80%, >99.80%, >99.80%	ABL-RET-2604

Method References:

Peptide Analysis - HPLC-UV/VIS; ICP-MS ND; LAL pass; USP <61> no growth

Batch Data:

Accession: V260309-9 001

Lot: ABL-RET-2604

Testing Location:

Vanguard Laboratory

Batch documentation on file