

Tesamorelin 5mg

Client: Velour Research



Analysis Summary

Peptide Test	Complete
Tesamorelin 5mg (CAS# 218949-48-5)	mg/unit 5.12

Sample Information

Molecular Weight:	5135.85 g/mol
Formula:	C223H346N44O69S
Appearance:	White lyophilized powder
Chromatographic Purity	99.87%

Sample Name:

Tesamorelin 5mg / VRL-TES-2601

Unit Mass:

5.12 mg

Sample ID:

2605140126

Testing ID:

2605140126

Date Received:

5/16/2026

Source Laboratory:

Freedom Diagnostics
Authorized report on file
Batch documentation file

HPLC Parameters

Method:	HPLC-UV, LC-MS
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 Wavelength:	214nm

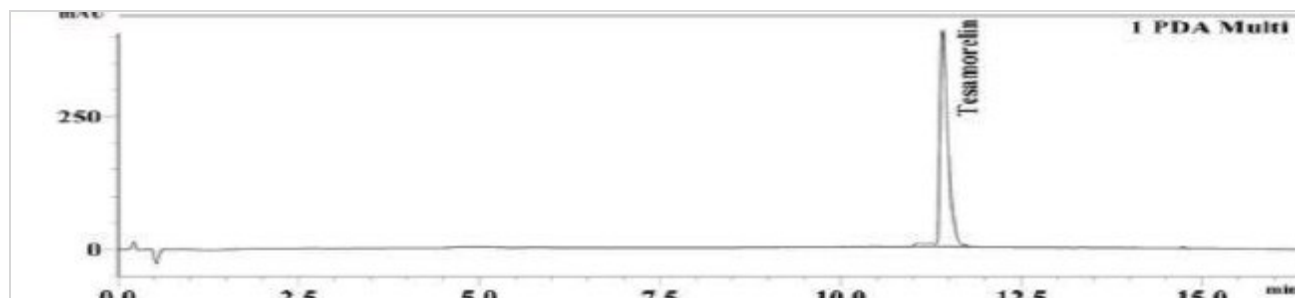
Certificate of Analysis

Peptide Analysis

Complete

Test	Result	Summary	Lot
Tesamorelin 5mg (CAS# 218949-48-5)	5.12 mg	99.87%	VRL-TES-2601

HPLC Chromatogram



Tesamorelin 5mg - VRL-TES-2601: UV Chromatogram

Method References:

Peptide Analysis - HPLC-UV, LC-MS

Batch Data:

Accession: 2605140126

Lot: VRL-TES-2601

Testing Location:

Freedom Diagnostics

Batch documentation on file