

Tesamorelin 10mg

Client: Velour Research



Analysis Summary

Peptide Test	Complete
Tesamorelin 10mg (CAS# 218949-48-5)	mg/unit 10.50

Sample Information

Molecular Weight:	5135.85 g/mol
Formula:	C223H346N44O69S
Appearance:	White lyophilized powder
Chromatographic Purity	99.82%

Sample Name:

Tesamorelin 10mg / VRL-YES-2602

Unit Mass:

10.50 mg

Sample ID:

2605140127

Testing ID:

2605140127

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

Batch data provided for this lot. Product details and vial image are prepared for Velour Research 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	Lot
Tesamorelin 10mg (CAS# 218949-48-5)	10.50 mg	99.82%	VRL-TES-2602

HPLC Chromatogram



Tesamorelin 10mg - VRL-TES-2602: UV Chromatogram

Method References:

Peptide Analysis - HPLC-UV, LC-MS

Batch Data:

Accession: 2605140127

Lot: VRL-TES-2602

Testing Location:

Freedom Diagnostics

Batch documentation on file