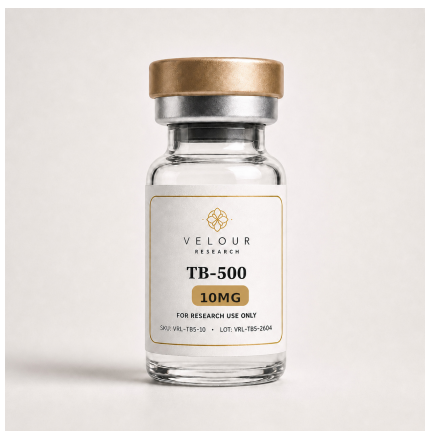


TB-500 10mg

Client: Velour Research



Sample Name:

TB-500 10mg / VRL-TB5-2604

Unit Mass:

12.15 mg

Sample ID:

2605040447

Testing ID:

2605040447

Date Received:

5/4/2026

Source Laboratory:

Freedom Diagnostics

Authorized report on file

Batch documentation file

Analysis Summary

Peptide Test	Complete
TB-500 10mg (CAS# 77591-33-4)	mg/unit 12.15

Sample Information

Molecular Weight:	4963.44 g/mol
Formula:	C ₂₁₂ H ₃₅₀ N ₅₆ O ₇₈ S
Appearance:	White lyophilized powder
Chromatographic Purity	99.35%

HPLC Parameters

Method:	HPLC-UV, LC-MS
Mobile Phase:	0.1% Formic Acid Water and 0.1% FA CH ₃ OH
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.

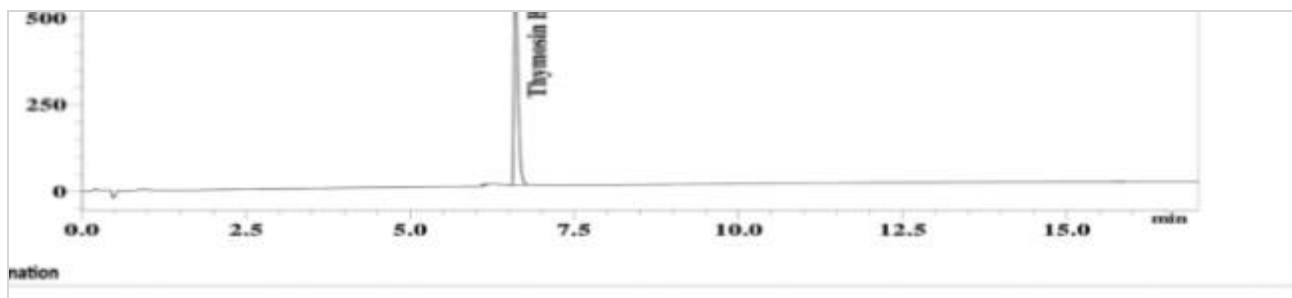
Certificate of Analysis

Peptide Analysis

Complete

Test	Result	Summary	Lot
TB-500 10mg (CAS# 77591-33-4)	12.15 mg	99.35%	VRL-TB5-2604

HPLC Chromatogram



TB-500 10mg - VRL-TB5-2604: UV Chromatogram

Method References:

Peptide Analysis - HPLC-UV, LC-MS

Batch Data:

Accession: 2605040447

Lot: VRL-TB5-2604

Testing Location:

Freedom Diagnostics

Batch documentation on file