

PT-141 10mg

Client: Axis Bio Lab

**Sample Name:**

PT-141 10mg

Unit Mass:

9.91 mg; 9.87 mg; 9.95 mg

Sample ID:

V260211-4 004

Testing ID:

V260211-4 004

Date Received:

5/4/2026

Approved By:

Marie True, M.S.

Laboratory Manager

Batch documentation file

Analysis Summary

Peptide Test	Complete
PT-141 10mg (CAS# 189691-06-3)	mg/unit 9.91; 9.87 mg; 9.95 mg

Sample Information

Molecular Weight:	1025.18 g/mol
Formula:	C50H68N14O10
Appearance:	White to off-white lyophilized powder
Chromatographic Purity	99.35%, 99.31%, 99.27%

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 Wavelength:	214nm

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
PT-141 10mg (CAS# 189691-06-3)	9.91 mg; 9.87 mg; 9.95 mg	99.35%, 99.31%, 99.27%

Method References:

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

Batch Data:

Accession: V260211-4 004

Testing Location:

FESA Labs

Batch documentation on file