



Client PurgoLabs LLC

Analyzed 07/20/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	PT-141 10MG	Form	Lyophilized
Batch	PL-PT1-01	Labeled Qty	10MG
Mol. Formula	C50H68N14O10	CAS Number	189691-06-3
Cap Color	White	Crimp Color	Silver
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	PT-141 (Bremelanotide)	PT-141 (Bremelanotide)	✓
Batch Avg Purity (HPLC)	(>98%)	99.32	✓
Net Peptide Content	10MG ± 10%	11.19	✓

HEAVY METAL SCREENING

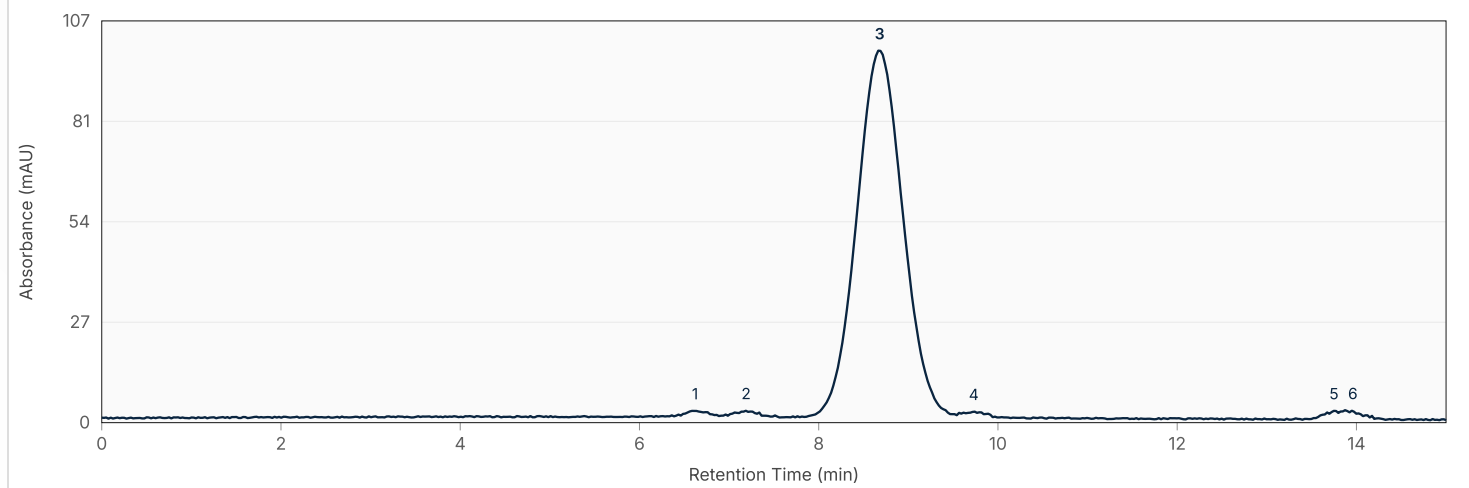
No data.

BATCH CONFORMITY RESULTS

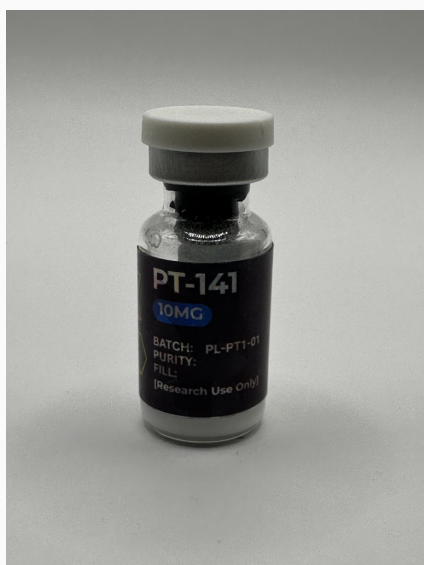
No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · PT-141 10MG	DETECTOR: UV 214 NM · 07/20/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

Dr. R. Caldwell

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sterigenixanalytical.com/verify

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