



Client PurgoLabs LLC

Analyzed 06/24/2026

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	TESAMORELIN	Form	Lyophilized Powder
Batch	PL-TSM10-08-	Labeled Qty	10 MG
Mol. Formula	C221H366N72O67S	CAS Number	218949-48-5
Cap Color	White	Crimp Color	Silver
Appearance	White Powder	Mol. Weight	5135.85 g/mol

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	Tesamorelin	Tesamorelin	✓
Batch Avg Purity (HPLC)	(>98%)	99.1	✓
Net Peptide Content	± 10%	10.21	✓
Sterility	Bacterial Growth (Accelerator)	No Growth	✓

HEAVY METAL SCREENING

No data.

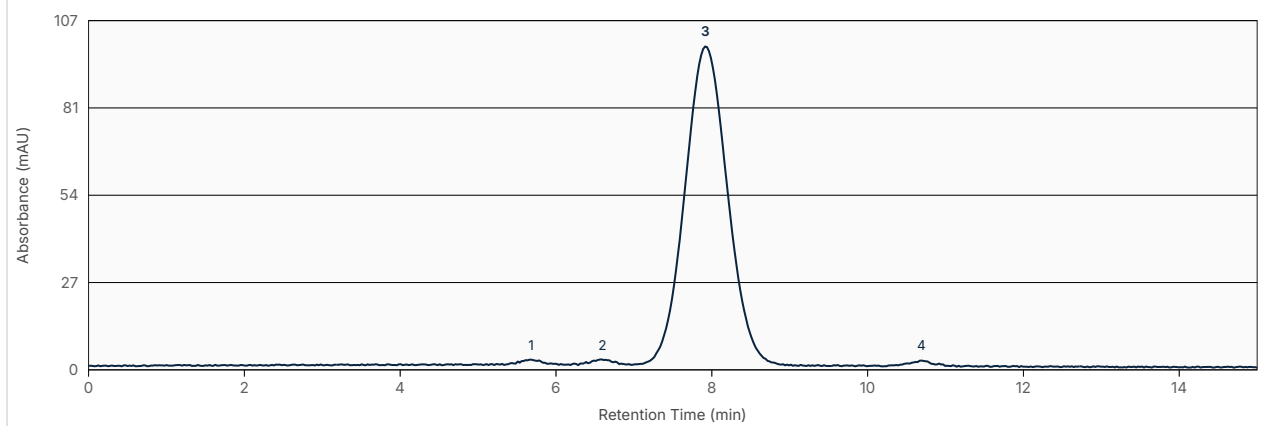
BATCH CONFORMITY RESULTS

No data.

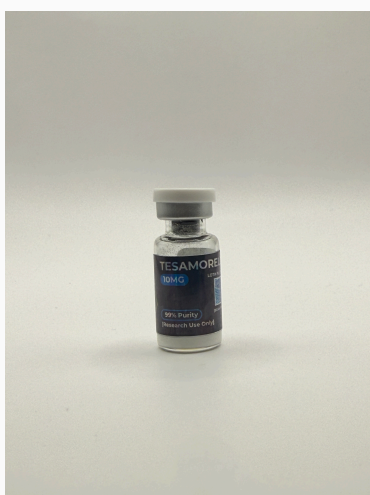
HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · TESAMORELIN

DETECTOR: UV 214 NM · 06/24/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

Dr. R. Caldwell

ANALYST
ID: 86-

Dr. P. Andersen

QC REVIEWER
ID: QR-5418

Dr. H. Whitman

QA DIRECTOR
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sterigenixanalytical.com/verify

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