STERIGENIX

CERTIFICATE OF ANALYSIS

REPORT # RPT-2026-229149

Client Kerui Peptides **Analyzed** 08/24/2026

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	TB-500	**Form**	Lyophilized
Batch	SGX-CLT-2026-0817-B69	**Labeled Qty**	10MG
Mol. Formula	C212H350N56O78S	**CAS Number**	77591-33-4
Cap Color	Blue	**Crimp Color**	Silver
Appearance	White Powder	**Mol. Weight**	4963.44 g/mol

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	TB-500	**TB-500**	✓
Batch Avg Purity (HPLC)	(>98%)	**99.79**	✓
Net Peptide Content	10MG ± 10%	**10.81**	✓

HEAVY METAL SCREENING

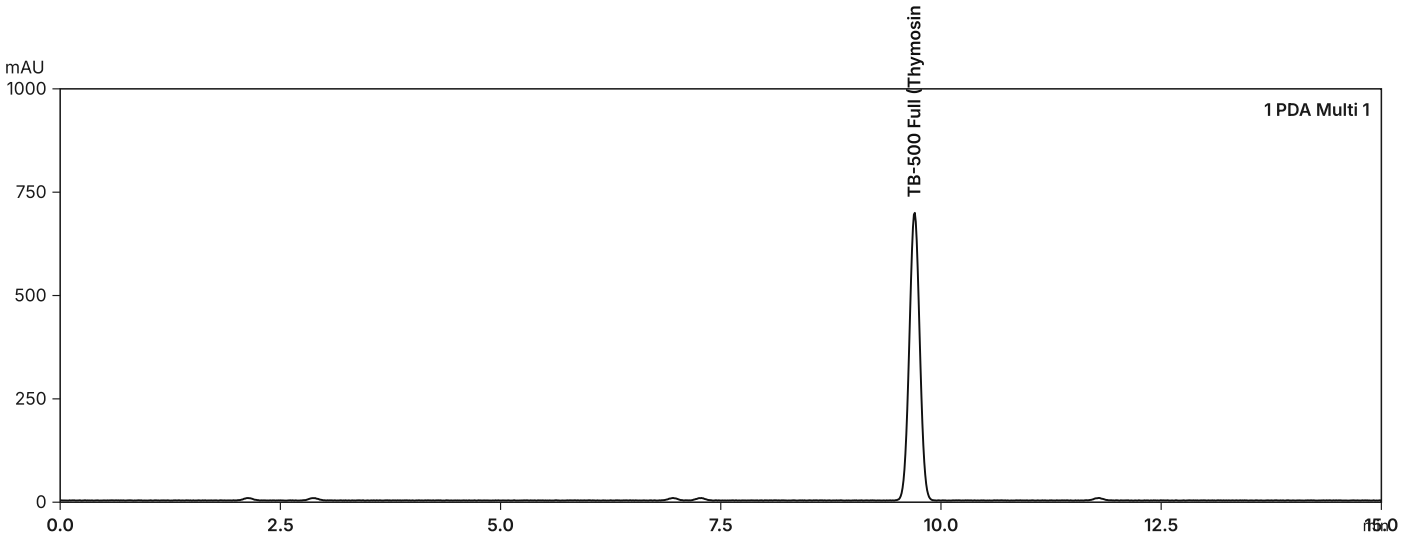
Not Tested.

BATCH CONFORMITY RESULTS

Not Tested.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · TB-500 DETECTOR: UV 214 NM · 08/24/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY CHECK

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sterigenixanalytical.com/verify

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