



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	TB-500 10MG	Form	Lyophilized
Batch	PL-TB10-03	Labeled Qty	10MG
Mol. Formula	C212H350N56O78S	CAS Number	77591-33-4
Cap Color	Clear	Crimp Color	Green
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	TB-500 (Thymosin Beta-4 Fragment)	TB-500 (Thymosin Beta-4 Fragment)	✓
Batch Avg Purity (HPLC)	(>98%)	99.73	✓
Net Peptide Content	10MG ± 10%	10.19	✓

HEAVY METAL SCREENING

No data.

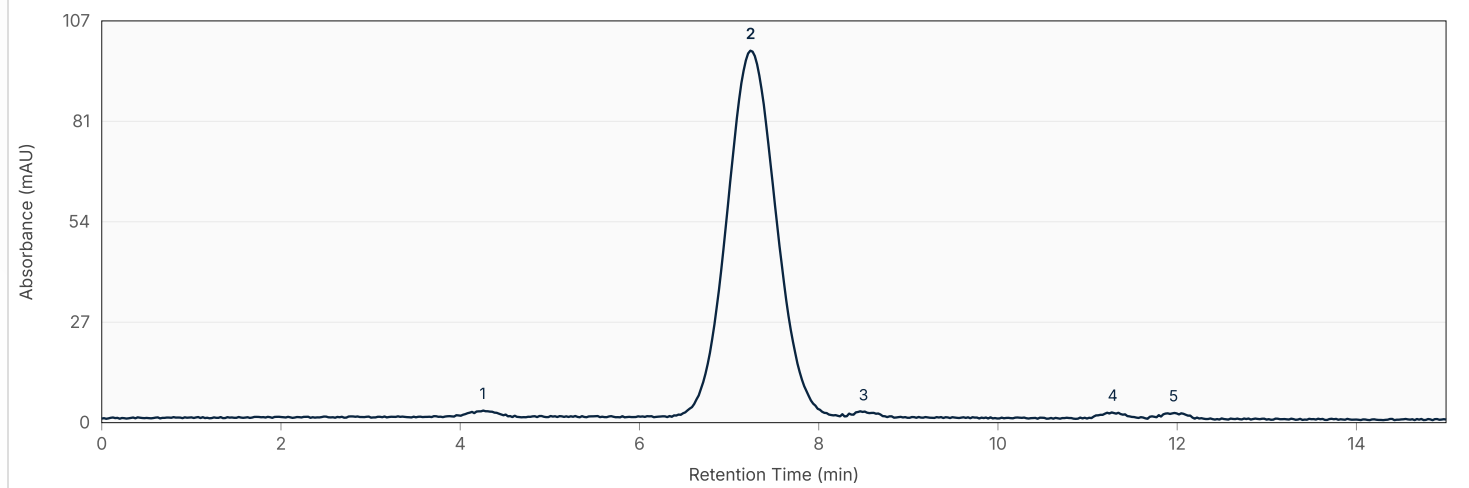
BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · TB-500 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

Report#: RPT-2026-302531

Access Code: PL-TB10-03