



STERIGENIX

CERTIFICATE OF ANALYSIS

REPORT # RPT-2026-661128

Client Redline Bio Labs

Analyzed 06/16/2026

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	MOTS-C
Form	Lyophilized Powder
Batch	SGX-RBL-2026-0605-G76
Labeled Qty	10MG
Mol. Formula	C77H120N20O22S
CAS Number	1627580-64-6
Cap Color	Pink
Crimp Color	Silver
Appearance	White Powder

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	MOTS-c	MOTS-c	✓
Batch Avg Purity (HPLC)	(>98%)	99.94	✓
Net Peptide Content	10MG ± 10%	10.58	✓
Sterility	Bacterial Growth (Accelerator)	No Growth	✓

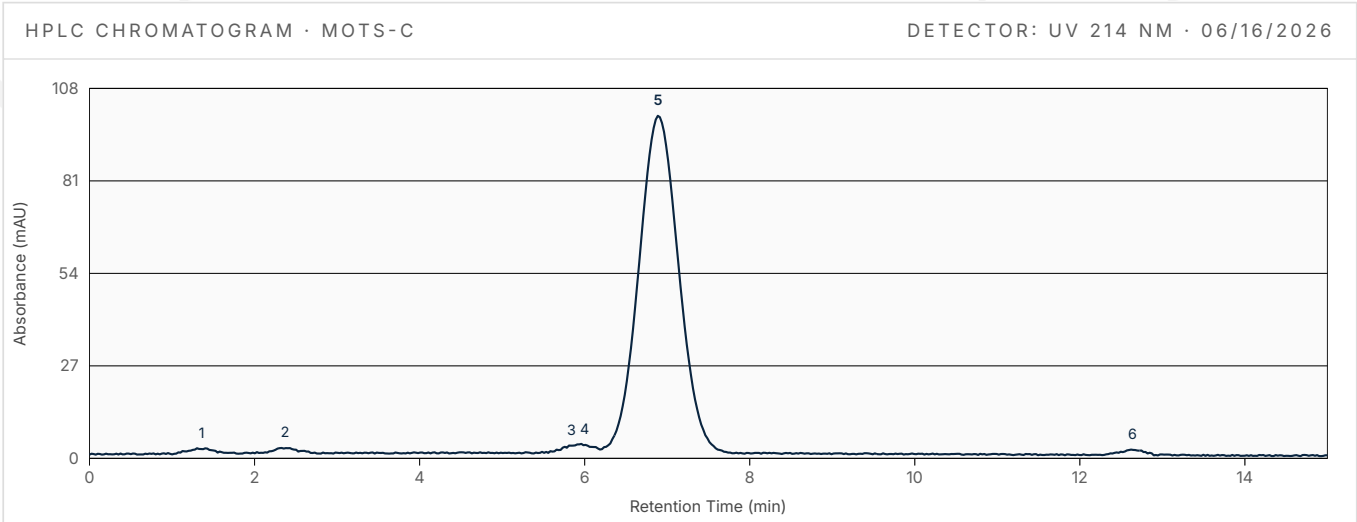
HEAVY METAL SCREENING

No data.

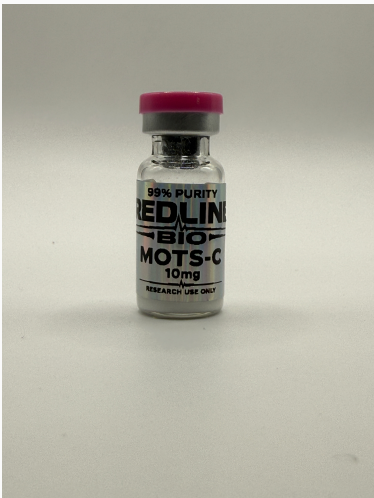
BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY CHECK

Dr. R. Caldwell

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sterigenixanalytical.com/verify

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Access Code: SGX-RBL-2026-0605-G76