



Client KNC CRL ORL

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	MTS4 40MG	Form	Lyophilized
Batch	MTS-061424-40	Labeled Qty	40MG
Mol. Formula	C101H152N28O22S2	CAS Number	1627580-64-6
Cap Color	White	Crimp Color	Silver
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Batch Avg Purity	(>98%)	99.62	✓
Batch Avg Net Content	40MG ± 10%	42.51	✓
Identity Confirmation (LC-MS)	MOTS-c	MOTS-c	✓
Endotoxin	(<0.5 EU/ml)	PASS	✓

HEAVY METAL SCREENING

No data.

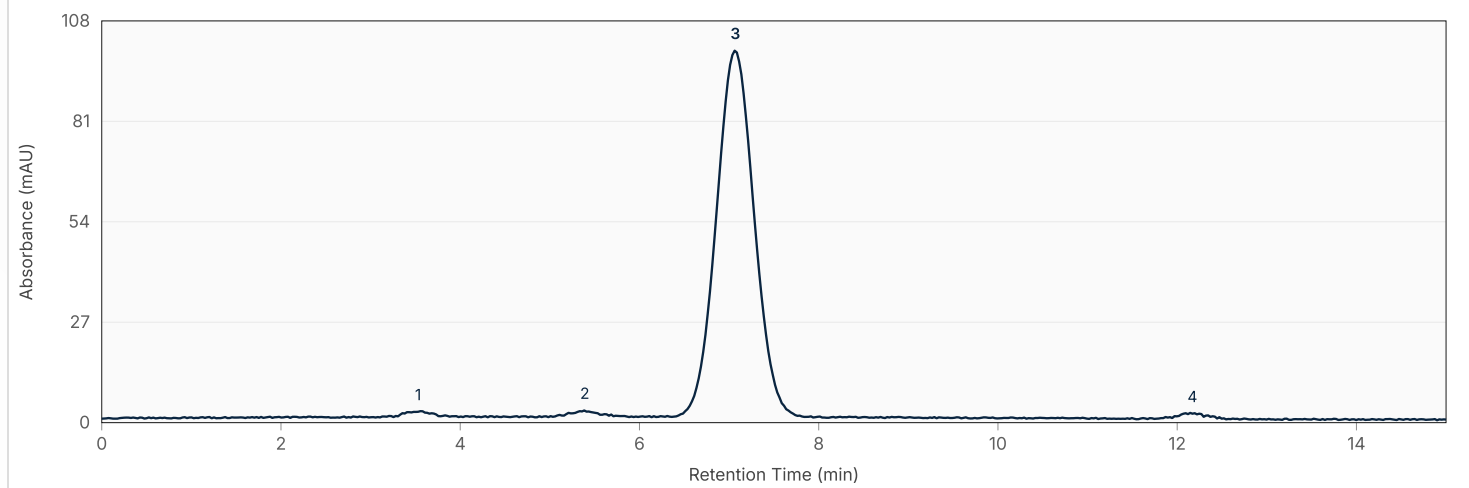
BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · MTS4 40MG

DETECTOR: UV 214 NM · 07/20/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

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