

TESTED FOR

FITSKNS Research Group

MOTS-C - 40mg

PASS

BATCH #

MOTS40-260720

PURITY

99.85%

MASS

41.54 mg

IDENTITY

Confirmed

COA #: COA-2026-EOP5IC

Lot Number: MOTS40-260720

Labeled Content: 40mg

Analysis Date: 08/08/2026

Date Received: 07/25/2026

Appearance: Good

Method: Full QC Panel



Scan to verify



Identity



Purity



Sterility



Endotoxins



Heavy Metals

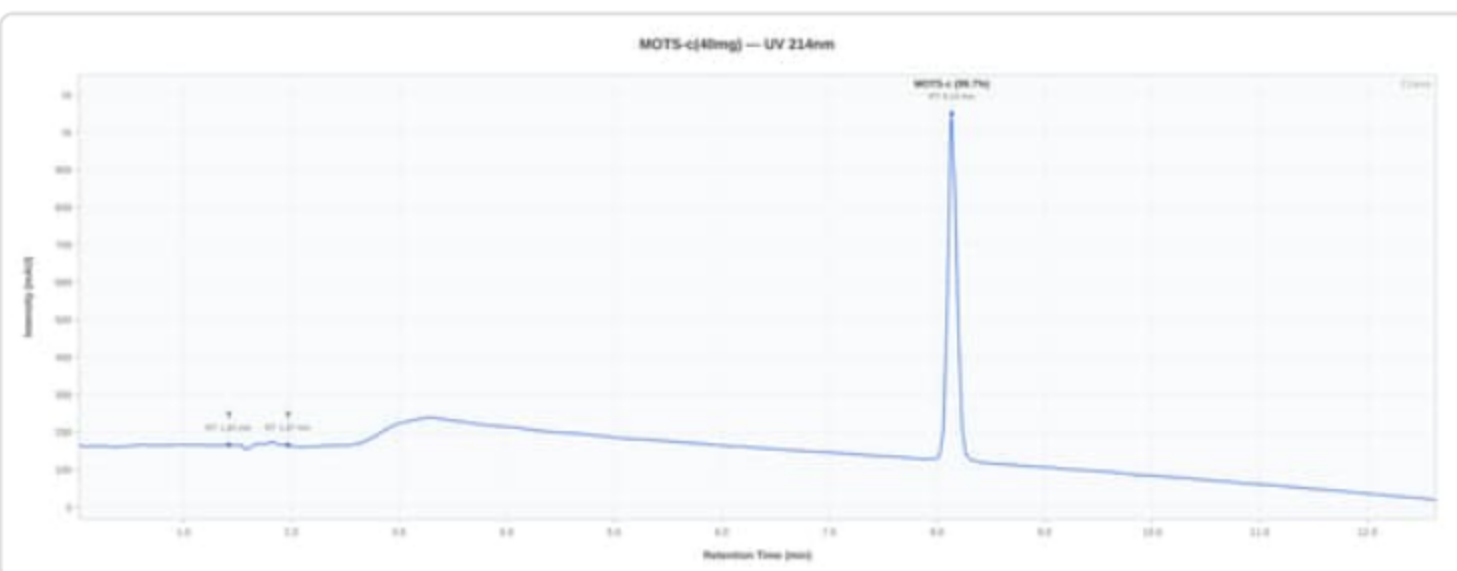


Fentanyl Free

Test	Specification	Result
Identity	MOTS-c	Confirmed
Purity (HPLC)	$\geq 95.0\%$	99.85%
Quantity	Report Only	41.54 mg
Sterility	No Growth (PCR)	No Growth
Endotoxins (LAL)	≤ 5 EU/mL	< 0.05 EU/mL
Heavy Metals (ICP-MS)	USP <233> limits	All Below Limits



Qualitative and quantitative chemical analysis by RP-HPLC with UV detection. Full methodology and detailed results on subsequent pages.



HPLC Chromatogram



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
8/8/2026

COA #: COA-2026-EOP5IC

Access Code: 6N2L5S4Z

Verify: portal.ils-lab.com/verify/OYkdWRy7R-Oi6S4A

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