MOTS-C 40mg — 40mg

PASS

Verum Analytical · Peptide & Compound Testing Services
3020 E Camelback Rd, Suite 397, Phoenix, AZ 85016 · +1 (480) 393-4256 · verumanalytical.com

Tested for: Beyond Health Lab
445 E Madison St., Brownsville, TX 78520 | beyondhealthlab.com

COA #	**COA-2026-954761**	Method	**Full QC Panel**
Lot number	**VA-Mots-C-40**	Analysis date	**2026-08-31**
Concentration	**40mg**	Appearance	**Good**
Received	**2026-08-31**	Volume	**3ml**

IDENTITY
MOTS-C 40mg

PURITY
99.90%

● VERIFIED AT SOURCE Lot **VA-Mots-C-40** · authentic record held by Verum Analytical

SCAN TO VERIFY

QC FULL QC PANEL

ANALYTE	SPECIFICATION	RESULT	UNIT	STATUS
Identity (ID)	MOTS-c	**Confirmed**	-	PASS
Purity (HPLC)	>= 95.0%	**99.90%**	%	PASS
Quantity	Report Only	**41.86 mg**	mg	INFO

HM HEAVY METALS ANALYSIS (ICP-MS)

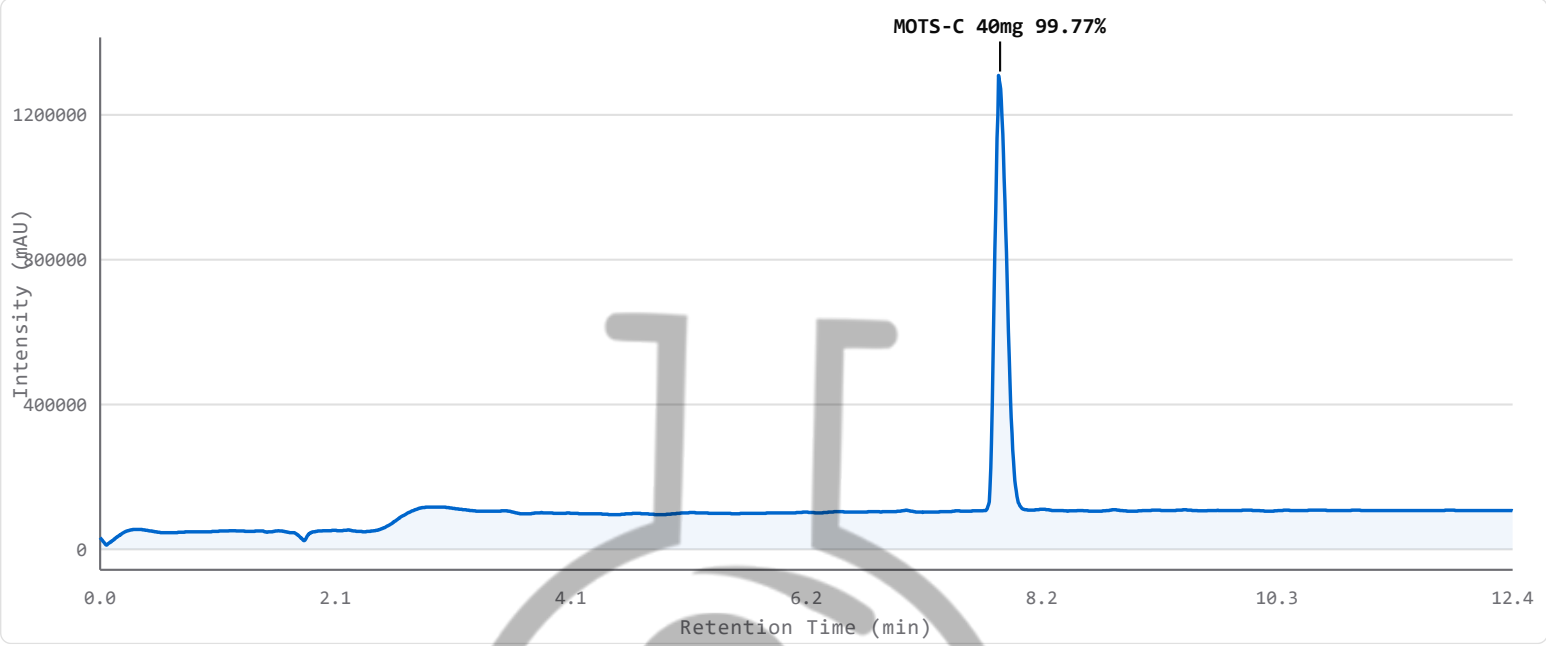
TEST	SPECIFICATION	RESULT	STATUS
Arsenic (As)	<= 1.5 ppm	0.1175 ppm	PASS
Cadmium (Cd)	<= 0.5 ppm	*Not Detected*	PASS
Chromium (Cr)	<= 10 ppm	0.1065 ppm	PASS
Lead (Pb)	<= 1 ppm	0.058 ppm	PASS
Mercury (Hg)	<= 1.5 ppm	0.082 ppm	PASS

5 MICROBIOLOGY

PARAMETER	METHODOLOGY	ACCEPTANCE / LIMIT	RESULT
Sterility (PCR)	PCR	No Growth	No Growth
Endotoxin (USP <85>)	USP <85>	<= 0.25 EU/mL	0.035
Fentanyl Free	—	—	Pass

HPLC CHROMATOGRAM

MOTS-c (40mg) — UV 214nm · 214 nm



HPLC Chromatogram

PASS — Purity, Identity, Sterility, Endotoxin, Heavy Metals, Fentanyl Free checks all passed. Qualitative and quantitative chemical analysis by RP-HPLC with UV detection.

Corey Klein

Corey Klein
LABORATORY TECHNICIAN
2026-09-01

Issued 2026-09-01 **Revision** 1.0 **Record hash (SHA-256)** 709e49b77487361b06d43227dfab3c28afded13845b53256dfdee6ec60553bfa

This certificate relates only to the sample(s) tested. Results relate only to the sample as received. Verifiable at source at verify.verumanalytical.com