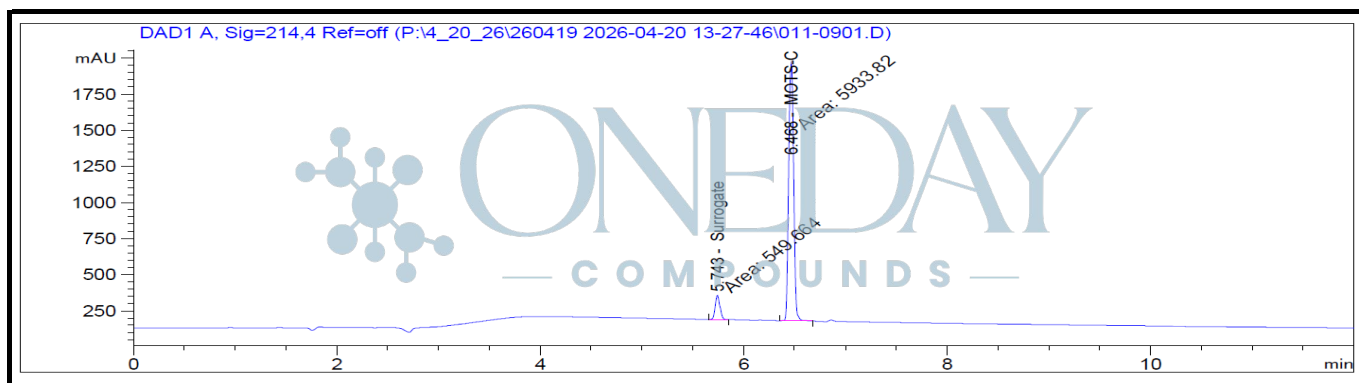


# Certificate of Analysis

MOTS-C 10 mg

Report To:  
**OneDay Compounds**

Compound: MOTS-C  
Quantity: 10 mg  
Laboratory ID: V260417-3 003  
Lot Number: OC-MOT10-104  
Date Reported: 5/1/2026



Chromatogram for Vial "A" shown above.

Analysis	Method	Result (per Vial)		
Chromatographic Purity	HPLC-UV/VIS	>99.80%	>99.80%	>99.80%
Quantity	HPLC-UV/VIS	10.40 mg	10.27 mg	10.48 mg




Report By: Dustin Newman, Laboratory Director on 5/1/2026



Approved By: Tori Johnson, Operations Manager on 5/1/2026

Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.



Vanguard Laboratory  
2635 Parkmont Ln  
Olympia, Wa 98502  
360-967-7010

# Certificate of Analysis

MOTS-C 10 mg

Report To:  
**OneDay Compounds**

Compound: MOTS-C  
Quantity: 10 mg  
Laboratory ID: V260417-3 003  
Lot Number: OC-MOT10-104  
Date Reported: 5/1/2026

Analyte	Method	LOQ (ppm)	Result (ppm)
Arsenic (As)	ICP-MS	0.02	ND
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.01	ND
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 260422.3

Analysis	Method	Result
Endotoxins	LAL	Pass - <5.00 EU/mg*

\*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

Analysis	Method	Vial	Result
Sterility	USP <71>	A	Pass - No Growth Det.
		B	Pass - No Growth Det.
		C	Pass - No Growth Det.

Report By: Dustin Newman, Laboratory Director on 5/1/2026

Approved By: Tori Johnson, Operations Manager on 5/1/2026

ND: Non-Detect

LOD: Limit of Quantification



Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.