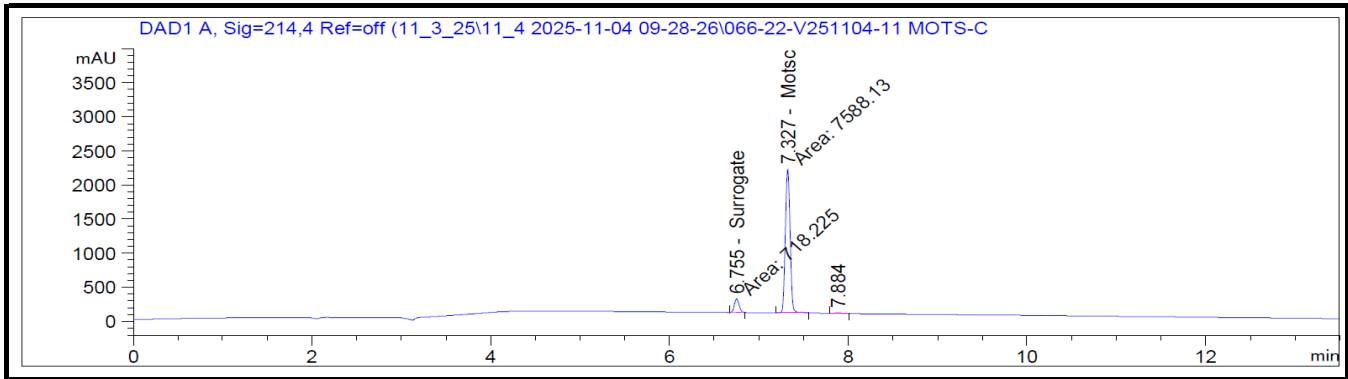


Certificate of Analysis

MOTS-c 10 mg

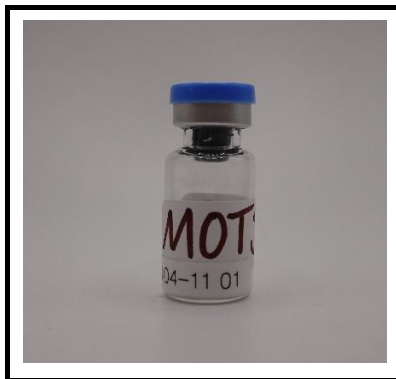
Report To:
Wholesale

Compound: MOTS-c
Quantity: 10 mg
Laboratory ID: V251104-11 001
Lot Number: Blue Cap
Date Reported: 11/18/2025



Analysis	Method	Result
Chromatographic Purity (Total)	HPLC-UV/VIS	99.41% ± 0.18%
Quantity	HPLC-UV/VIS	10.63 mg
Endotoxins	LAL	PASS - <0.05 EU/mg*
Sterility	USP <71>	PASS - Negative for Growth

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




Report By: Dustin Newman, Laboratory Director on 11/18/2025



Approved By: Tori Johnson, Operations Manager on 11/18/2025



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.