

Oryx BioLab

SAMPLE NAME:
LOT NUMBER:
RECEIVED DATE:
PUBLISHED DATE:

MOTS-C - 10mg
IPRT1001
09/07/2026
09/08/2026



DECLARED IDENTITY

MOTS-C

11.47mg
NET QUANTITY

MATRIX TYPE

Lyophilized Preparation

99.750%
PEAK AREA PURITY

APPEARANCE

White Lyophilized Powder

Pass
OVERALL DISPOSITION

LOT CODE

IPRT1001

Sample	Test	Specification	Result	Status
MOTS-C	Identity — HPLC-DAD	MOTS-C	MOTS-C confirmed	Pass
MOTS-C	Purity — HPLC-DAD	> 99.0%	99.750%	Pass
MOTS-C	Quantity — Curve Assay	10mg (NLT 90% of label claim)	11.47mg	Pass
MOTS-C	Endotoxins — LAL Chromogenic	< 0.5 EU/mL	0.395 EU/mL	Pass
MOTS-C	Heavy Metals — Chromogenic	Below reporting limit	Not detected	Pass

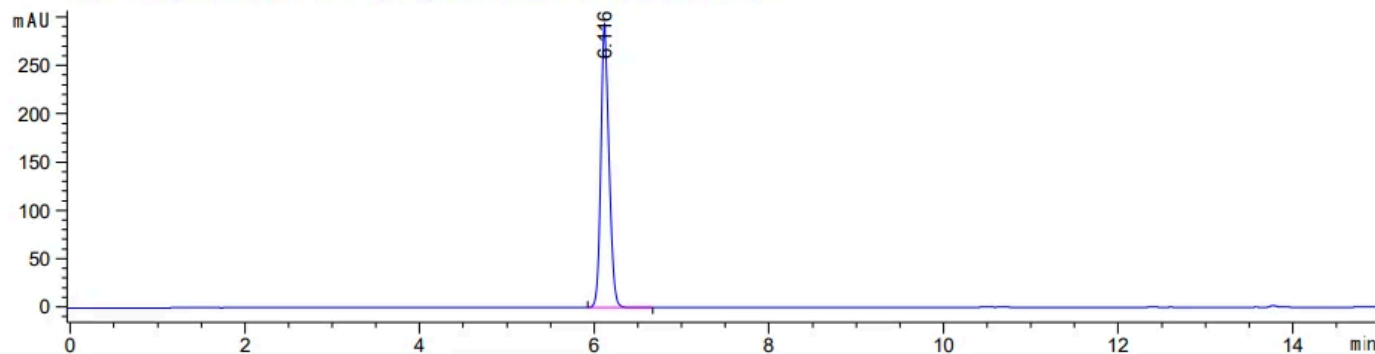
Tests Requested: **Standard + Endotoxins + Heavy Metals**

Analysis Conducted on: **09/07/2026**

Disclaimer: The data contained in this report is representative of the received sample. This analysis is for informational purposes only. The tested substances are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. All data was obtained under standard laboratory conditions.

HPLC CHROMATOGRAM REPORT

DAD1 B, Sig=280,16 Ref=360,100 (DEF_LC 2026-09-07 12-33-23\006-0701.D)



NOTES ON THIS RUN

No additional notes recorded for this run.

RESULTS REVIEWED BY:

David Jacobson
Lab Manager · 09/08/2026



Scan to verify