



SAMPLE INFORMATION

Sample Name:
MOTS-C 10MG

Lot Number:
20260702-001

Sample Matrix:
Lyophilized Peptide

Manufactured Date:
August 3, 2026

Received Date:
August 5, 2026

Sample ID:
0588.OPT.260804

Client:
AminoXLab
Intended Use:
Research Use Only

Expiration Date:
August 3, 2028

Report Date:
August 7, 2026



POTENCY
9.05 mg/g
HPLC



PURITY
99.51%
RP-HPLC



ENDOTOXIN
PASS
LAL

RESULTS SUMMARY

TEST PANEL	METHOD	SPECIFICATION	RESULT	STATUS
 Potency (Assay)	HPLC	900 – 1100 mg/g	9.05 mg/g	TESTED
 Purity	RP-HPLC	≥ 98.0%	99.51%	TESTED
 Endotoxin	LAL	≤ 0.05 EU/mg	Pass	PASS