

KMD·ANALYTICAL

INDEPENDENT ANALYTICAL TESTING LABORATORY

Certificate of Analysis

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Verify at kmdanalytical.com/verify



SCAN TO VERIFY

CLIENT / BRAND	BATCH ID	COMPOUND	SAMPLE (AS RUN)	DATE RECEIVED	DATE ANALYZED
ENHANCED AMINOS	EA-20260806-2QSM	MOTS-c	EA-20260806-2QSM-01	06 AUG 2026	14 AUG 2026

CHROMATOGRAPHIC PURITY	CONTENT PER VIAL	RETENTION TIME
99.78% OF TOTAL PEAK AREA	10.00 MG PER VIAL LABEL CLAIM: 10 MG	9.723 MINUTES · MAIN PEAK

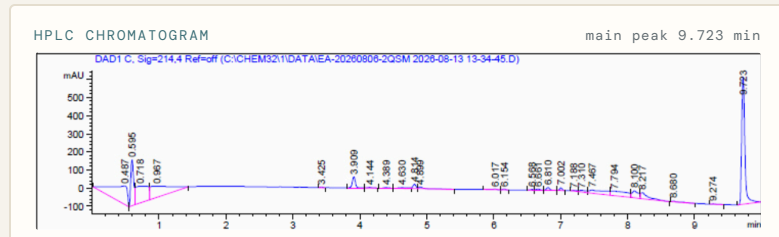
Overall: Conforms to specification — **Identity Conforms** (RT + UV vs. reference); sample meets the acceptance criteria below.

SPEC SET IS CLIENT / METHOD-DEFINED

SUMMARY OF RESULTS

TEST	SPECIFICATION	RESULT	STATUS
Appearance	White lyophilized powder	Clear, colorless	Conforms
Purity (HPLC, area %)	≥ 95.0%	99.78%	Conforms

CHROMATOGRAM & SAMPLE REFERENCE



How to read this. Chromatographic purity is the percentage of total integrated peak area — how much of the detected material is the target peptide versus impurities. It is **not** a measure of net peptide mass content (what fraction of the powder is peptide versus counter-ion, water, or residual solvent). That mass content is measured separately and reported above as **content per vial** (mg net peptide). Results apply only to the sample submitted.

AUTHORIZED SIGNATORY · KMD ANALYTICAL

Kevin Doud

Kevin Doud
Laboratory Director

DATE OF ISSUE

14 AUG 2026

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