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	CLIENT BATCH / LOT	COMPOUND	SAMPLE (AS RUN)	DATE RECEIVED
ARC Wholesale	AW-20260929-BAMN	ARC-LOT-000017	Tesamorelin	AW-20260929-BAMN-01	29 SEP 2026

DATE ANALYZED

29 SEP 2026

CHROMATOGRAPHIC PURITY	CONTENT PER VIAL	RETENTION TIME
97.57%	10.23	9.244
OF TOTAL PEAK AREA	MG PER VIAL	MINUTES · MAIN PEAK
	LABEL CLAIM: 10 MG — 102.3% OF CLAIM · SPEC ≥ 90%	

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

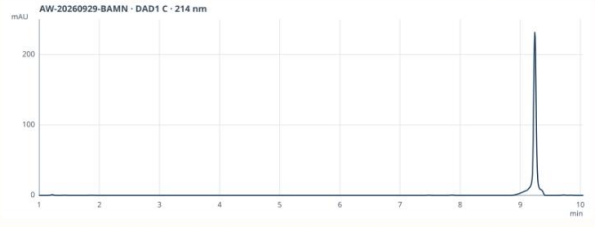
SPEC SET IS CLIENT / METHOD-DEFINED

SUMMARY OF RESULTS

TEST	SPECIFICATION	RESULT	STATUS
Appearance	White lyophilized powder	Clear, colorless	✓ Conforms
Purity (HPLC, area %)	≥ 95.0%	97.57%	✓ Conforms
Content (mg/vial)	≥ 90% of label claim (10 mg)	10.23 mg (102.3% of claim)	✓ Conforms

CHROMATOGRAM & SAMPLE REFERENCE

HPLC CHROMATOGRAM — main peak 9.244 min





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

29 SEP 2026

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