KMD·ANALYTICAL

INDEPENDENT ANALYTICAL TESTING LABORATORY

Certificate of Analysis

Certificate TR-20260907-D5HF-01 · Page 1 of 1

Verify at kmdanalytical.com/verify

SCAN TO VERIFY

CLIENT / BRAND	BATCH ID	CLIENT BATCH / LOT	COMPOUND	SAMPLE (AS RUN)	DATE RECEIVED
Thryve Research	TR-20260907-D5HF	THR-IPA10-01	Ipamorelin	TR-20260907-D5HF-01	07 SEP 2026

DATE ANALYZED: 19 SEP 2026

CHROMATOGRAPHIC PURITY

99.98%

OF TOTAL PEAK AREA

CONTENT PER VIAL

10.32

MG PER VIAL

LABEL CLAIM: 10 MG — 103.2% OF CLAIM · SPEC ≥ 90%

RETENTION TIME

1.020

MINUTES · MAIN PEAK

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

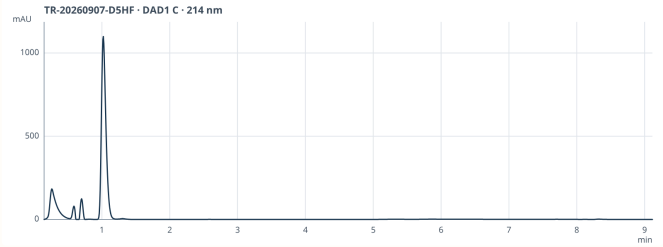
SPEC SET IS CLIENT / METHOD-DEFINED

SUMMARY OF RESULTS

TEST	SPECIFICATION	RESULT	STATUS
Appearance	White lyophilized powder	Clear, colorless	Conforms
Purity (HPLC, area %)	≥ 95.0%	99.98%	Conforms
Content (mg/vial)	≥ 90% of label claim (10 mg)	10.32 mg (103.2% of claim)	Conforms

CHROMATOGRAM & SAMPLE REFERENCE

HPLC CHROMATOGRAM — main peak 1.020 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

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Laboratory Director

DATE OF ISSUE

19 SEP 2026