KMD·ANALYTICAL

INDEPENDENT ANALYTICAL TESTING LABORATORY

Certificate of Analysis

Certificate VDL-20260901-QFT7-01 · Page 1 of 1

Verify at kmdanalytical.com/verify

SCAN TO VERIFY

CLIENT / BRAND	BATCH ID	COMPOUND	SAMPLE (AS RUN)	DATE RECEIVED	DATE ANALYZED
Vial Drop Labs	VDL-20260901-QFT7	LL-37	VDL-20260901-QFT7-01	01 SEP 2026	17 SEP 2026

CHROMATOGRAPHIC PURITY

97.3%

OF TOTAL PEAK AREA

CONTENT PER VIAL

5.22

MG PER VIAL

LABEL CLAIM: 5 MG — 104.4% OF CLAIM · SPEC ≥ 90%

RETENTION TIME

9.379

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

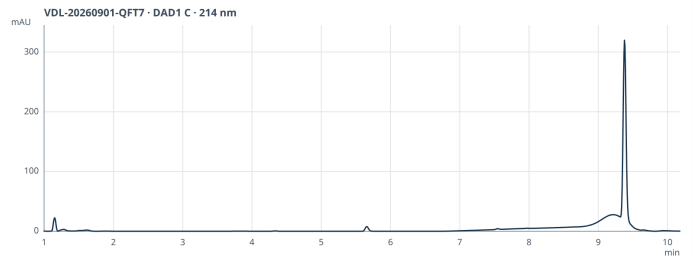
SUMMARY OF RESULTS

TEST	SPECIFICATION	RESULT	STATUS
Appearance	White lyophilized powder	Clear, colorless	Conforms
Purity (HPLC, area %)	≥ 95.0%	97.3%	Conforms
Content (mg/vial)	≥ 90% of label claim (5 mg)	5.22 mg (104.4% of claim)	Conforms

CHROMATOGRAM & SAMPLE REFERENCE

HPLC CHROMATOGRAM

main peak 9.379 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

17 SEP 2026