ANALYTICAL FORMULATIONS

CERTIFICATE OF ANALYSIS

REPORT ID	VERIFICATION CODE	CLIENT	STATUS
AF-2026-991784	A86S-Q374	China Peptide Source	ACTIVE
PRODUCT	**BATCH / LOT**	**SAMPLE RECEIVED**	**ANALYSIS DATE**
Tesamorelin 10 mg	TESA-81M9	Jul 28, 2026	Jul 30, 2026

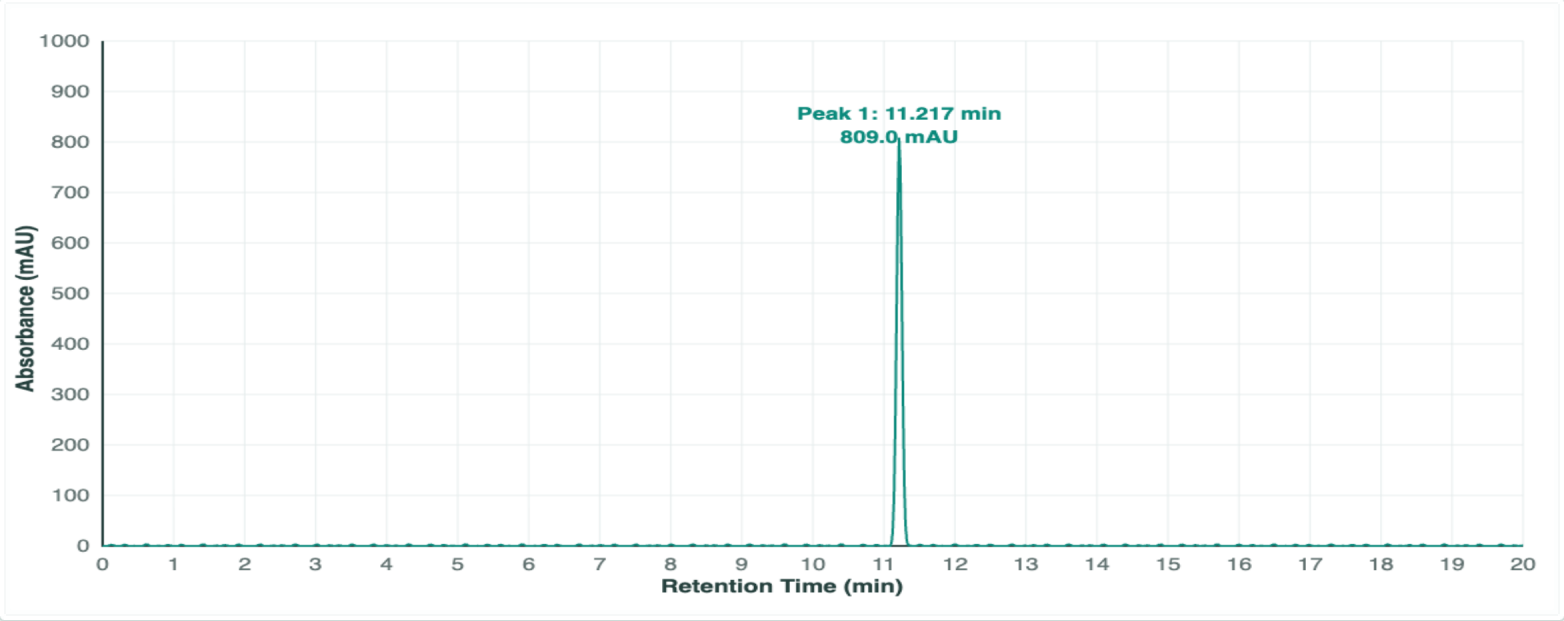
CORE ANALYTICAL PANEL

TEST PARAMETER	METHOD	RESULT	SPECIFICATION	STATUS
Tesamorelin - Purity	RP-HPLC	99.60%	≥99.00%	Conforms
Tesamorelin - Mass Identity	LC-MS	5136.0 Da	5136.0 ± 2 Da	Conforms
Net Content Quantity	Gravimetric	10.012 mg	10 mg Target	Measured

BIOSAFETY & SCREENING

SAFETY TEST	METHOD	OBSERVED LEVEL	LIMIT	STATUS
Endotoxin Assay (LAL)	LAL	0.58 EU/mg	≤ 5.0 EU/mg	Pass
Heavy Metal Screen (ICP-MS)	ICP-MS	0.025 ppm	< 0.1 ppm	Pass

RP-HPLC CHROMATOGRAM



Column: C18 Reverse-Phase (4.6 × 150 mm, 3.5 µm) **Flow Rate:** 1.0 mL/min **Wavelength:** 214 nm

VERIFICATION

A86S-Q374

https://analyiticalformulations.com/verify/A86S-Q374

Lab ID: AFL-001 · FormuVerify™

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