CERTIFICATE OF ANALYSIS

PuriLab Analytical

Tesamorelin 20 mg

TS-2026-022 Lot NOT PROVIDED Analyzed November 11, 2026



TIMELINE

ORDERED
October 29, 2026

RECEIVED
November 4, 2026

ANALYZED
November 11, 2026

SAMPLE

NAME
Tesamorelin 20 mg

EXPECTED
Tesamorelin

AMOUNT
2 vials (same product, conformity), lyophilized powder

TESTING

CLIENT
New Wave Aminos

TEST TYPE
Content & purity, fentanyl, conformity

METHOD
HPLC-UV

CONTENT, HOW MUCH IS IN IT

17.69 mg

Label claim: 20 mg

PURITY, HOW CLEAN IT IS

>99.9%

Average of 2 bottles of the same product. Measured, not estimated. Purity is calculated from the full chromatograms, and no impurity peaks were detected above the reporting threshold. Results of 99.95% or higher are reported as >99.9%, as 100% purity cannot be demonstrated analytically.

FENTANYL

NOT DETECTED

Screening cutoff 20 ng/mL

CONFORMITY

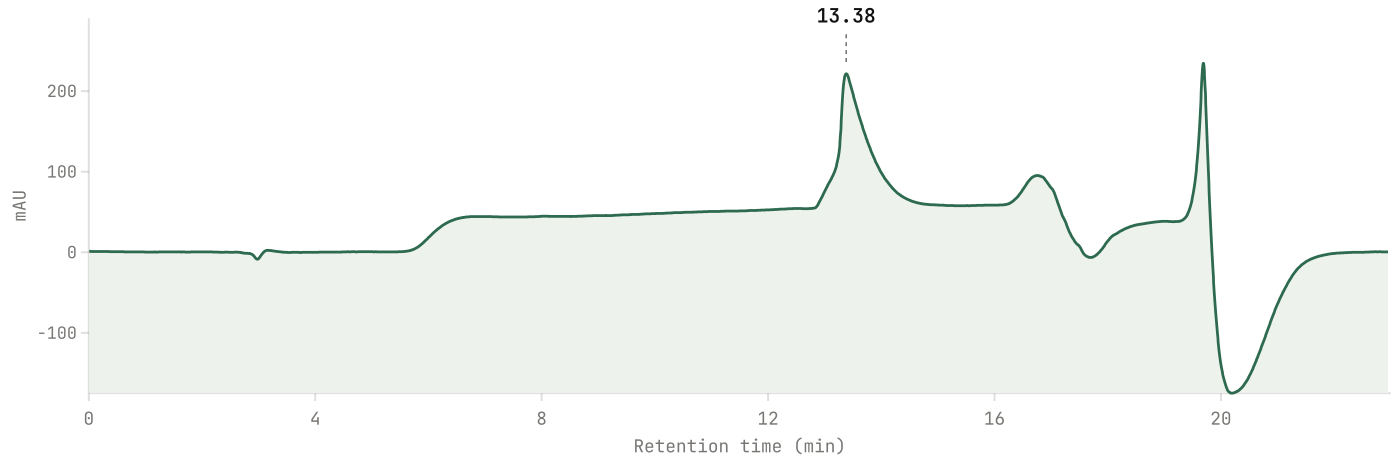
CONFORMS

Both bottles match. Content and purity above are the average of the two. Chromatogram shows bottle 1. Bottle 1 received November 4, 2026, analyzed November 6, 2026. Bottle 2 received November 10, 2026, analyzed November 11, 2026.

Vial	Content	Purity
Bottle 1	17.97 mg	>99.9%
Bottle 2	17.40 mg	>99.9%
Average	**17.69 mg**	**>99.9%**

CHROMATOGRAM

HPLC-UV



● 13.38 min, Tesamorelin, >99.9% (bottle 1)

ANALYST COMMENTS

White lyophilized powder, black-cap vials, received sealed.

ANALYST SIGNATURE

Max Barrett
Lab Director, PuriLab Analytical
Analysis date: November 11, 2026

VERIFICATION CODE

TS-ZCDD-4EU1

Verify at purilab.org/verify/TS-ZCDD-4EU1

SCAN TO VERIFY

TS-ZCDD-4EU1

Results apply solely to the sample as received and are not representative of any larger lot, batch, or production run. Findings are limited to the analytes stated above. PuriLab Analytical is an independent testing laboratory, is not CLIA certified or ISO 17025 accredited, does not sell or distribute any substance, and makes no representation as to the safety, legality, or fitness of any material for any use.