



Tesamorelin + Ipamorelin

16mg / vial (Tesa 13mg + Ipa 3mg)

✓ VERIFIED CERTIFICATE Status: PASSED ALL TESTS

PURITY	NET CONTENT	IDENTITY	STERILITY	ENDOTOXIN	HEAVY METALS
99.7%	15.66 mg	PASS	PASS	PASS	PASS

SAMPLE

Client / Brand	Peptora
Product	Tesamorelin + Ipamorelin
Batch number	TES-260612-Q6
Product form	Lyophilized powder
Labeled quantity	16mg / vial (Tesa 13mg + Ipa 3mg)
Molecular formula	C259H415N81O72S
CAS number	—
Cap color	Red

RESULTS

Purity	99.7%
Net content	15.66 mg
Identity LC-MS	Confirmed
Endotoxin (LAL)	0.04 EU/mL
Sterility	No growth
Heavy metals	< 0.1 ppm
As 0.049 ppm · Cd 0.022 ppm · Pb 0.073 ppm · Hg 0.035 ppm	

ADDITIONAL TESTS

Fentanyl Presence Analysis	Not detected
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BATCH CONFORMITY

VIAL	PURITY	NET CONTENT
V-01	99.59%	15.32 mg
V-02	99.88%	15.95 mg
V-03	99.62%	15.7 mg
Batch average	99.7%	15.66 mg

HPLC CHROMATOGRAM



Generated chromatogram visualization — not raw HPLC data.

METHOD	COLUMN	DETECTION	RETENTION TIME
RP-HPLC (USP <621>)	C18, 4.6 × 150 mm, 3.5 μm	UV 214 nm	7.82 min