



Cagrilintide

10mg / vial

✓ **VERIFIED CERTIFICATE** Status: **PASSED ALL TESTS**

PURITY	NET CONTENT	IDENTITY	STERILITY	ENDOTOXIN	HEAVY METALS
99.51%	9.91 mg	PASS	PASS	PASS	PASS

SAMPLE

Client / Brand	Peptora
Product	Cagrilintide
Batch number	CAG-260702-H6
Product form	Lyophilized powder
Labeled quantity	10mg / vial
Molecular formula	C₁₉₄H₃₁₂N₅₄O₅₉S₂
CAS number	1620739-58-5
Cap color	Black

RESULTS

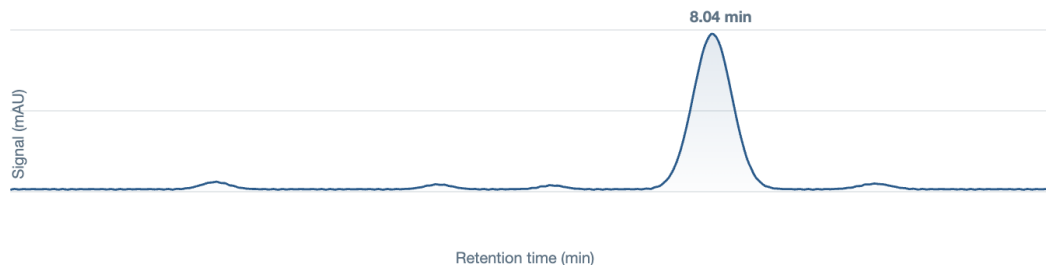
Purity	99.51%
Net content	9.91 mg
Identity LC-MS	Confirmed
Endotoxin (LAL)	0.16 EU/mL
Sterility	No growth
Heavy metals	< 0.1 ppm

As <0.1 ppm · Cd <0.1 ppm · Pb <0.1 ppm · Hg <0.05 ppm

BATCH CONFORMITY

VIAL	PURITY	NET CONTENT
V-01	99.43%	9.62 mg
V-02	99.26%	9.83 mg
V-03	99.84%	10.28 mg
Batch average	99.51%	9.91 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	8.04 min

AUTHORIZED BY
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QR VERIFICATION
Scan to verify authenticity
elementrix.pro/verify/ELX-20260702-43745

CERTIFICATE REFERENCE
Report # **ELX-20260702-43745**
Access Code **ELX-456946**
Batch **CAG-260702-H6**