Synthetix Bio

CERTIFICATE OF ANALYSIS

Cagrilintide

10mg

REPORT NUMBER

SB-20261110-00097

CERTIFIED

2026-11-10

VERIFIED CERTIFICATE

Passed all tests

PURITY	NET CONTENT	IDENTITY	STERILITY	ENDOTOXIN	METALS
99.5 %	10.15 mg	Cagrilintide	No growth	0.16 EU/mL	< 0.1 ppm

SAMPLE

Product	**Cagrilintide**
Client / brand	**Peptora Peptide Labs**
Batch number	**CAG-260702-W2**
Product form	**Lyophilized Powder Vial**
Labeled quantity	**10mg**
Molecular formula	**C194H312N54O59S2**
CAS number	**3387871432**
Cap colour	**White**

RESULTS

Purity (%)	**99.5 %**
Net content (mg)	**10.15 mg**
Identity	**Cagrilintide**
Endotoxin (EU/mL)	**0.16 EU/mL**
Sterility	**No growth**
Heavy metals summary (ppm)	**< 0.1 ppm**

Arsenic: 0.005 ppm | Cadmium: .0015 ppm | Lead: 0.09 ppm | Mercury: 0.011 ppm

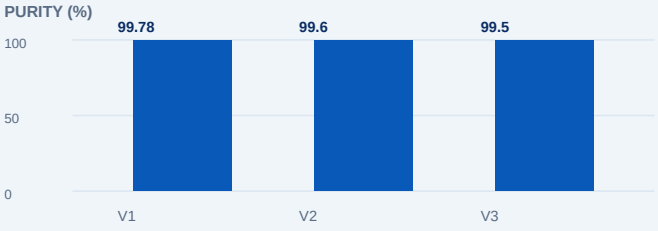
ADDITIONAL TESTS

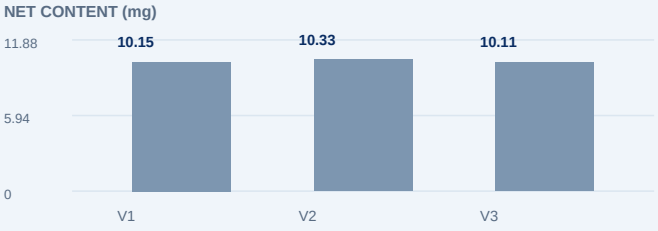
Fentanyl presence analysis	**Not Present**

BATCH CONFORMITY

VIAL	PURITY	NET CONTENT
V1	99.78	10.15
V2	99.6	10.33
V3	99.5	10.11
Batch average	99.5 %	10.15 mg

THREE-VIAL RESULTS COMPARISON





Separate scales | Based on entered vial results | Not a chromatogram

All chemical analyses were performed by HPLC with UV detection coupled with mass spectrometry..

AUTHORIZED BY

Jonathan Kowzki

Laboratory Director

QR VERIFICATION

Scan to verify authenticity

CERTIFICATE REFERENCE

SB-20261110-00097

Version 2

https://synthetixbio.ca/verify/SB-20261110-00097/

Calgary, Alberta | Results apply to the submitted sample. No human-use suitability or regulatory approval implied.