Synthetix Bio

CERTIFICATE OF ANALYSIS

BCP-157

5mg

REPORT NUMBER

SB-20261013-00089

CERTIFIED

2026-10-09

VERIFIED CERTIFICATE

Results reported - no overall pass/fail claim

PURITY	NET CONTENT	IDENTITY	STERILITY	ENDOTOXIN	METALS
99.8 %	5.2 mg	BCP-157	No growth	< 1 EU/mg	< 0.1 ppm

SAMPLE

Product	**BCP-157**
Client / brand	**Peptora Peptide Labs**
Batch number	**BCP6754**
Product form	**Lyophilized Peptide Vial**
Labeled quantity	**5mg**
Molecular formula	**C62H98N16O22**
CAS number	**2389871432**
Cap colour	**Black**

RESULTS

Purity (%)	**99.8 %**
Net content (mg)	**5.2 mg**
Identity	**BCP-157**
Endotoxin (EU/mL)	**< 1 EU/mg**
Sterility	**No growth**
Heavy metals summary (ppm)	**< 0.1 ppm**

Arsenic: 0.077 ppm | Cadmium: .0012 ppm | Lead: 0.011 ppm | Mercury: 0.012 ppm

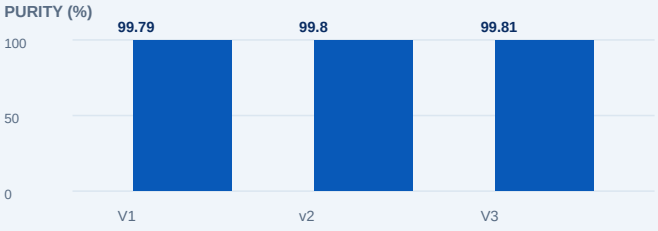
ADDITIONAL TESTS

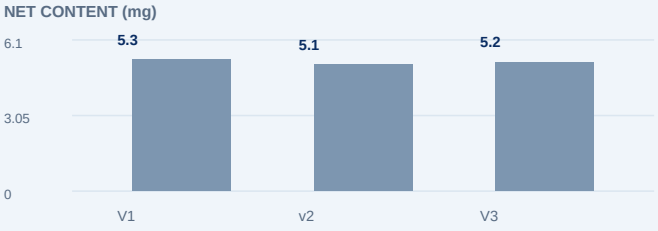
Fentanyl presence analysis	**Not Present**

BATCH CONFORMITY

VIAL	PURITY	NET CONTENT
V1	99.79	5.3
v2	99.8	5.1
V3	99.81	5.2
Batch average	99.8 %	5.2 mg

THREE-VIAL RESULTS COMPARISON





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

All chemical analyses 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-20261013-00089

Version 3

https://synthetixbio.ca/verify/SB-20261013-00089/

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