

TEST REPORT

Searchable via: <https://brown-biology.com/>

Contact at: Admin@brown-biology.com

Task Number >

#2615042

Received Date >

March 1,2026

COA Key >

2615042

Reported Date >

March 4,2026

Client

ALURA

Manufacturer

leewaygo.com

Sample

1419.54/4963.50 g/mol

Batch

26150

Sample description >

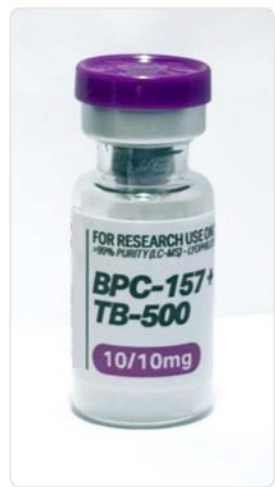
See picture or pictures attached.

Tests requested >

Assessment of a peptide vial or vials.



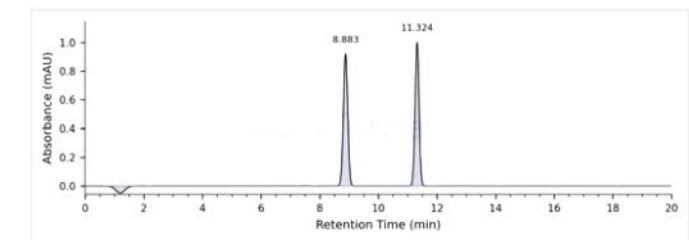
TEST RESULTS



03/04/2026 KR78X4EE

TEST	SPECIFICATION	RESULT	STATUS
Appearance	White to off-white powder	Lyophilized White Powder	✓ CONFORMS
Purity (HPLC)	≥ 98.0%	99.69%	✓ CONFORMS
NPC (BPC-157)	Report result	10.03 mg	✓ CONFORMS
NPC (TB-500)	Report result	10.24 mg	✓ CONFORMS
Identity (MS)	BPC-157 [M+2H] ²⁺ / TB-500 [M+8H] ⁸⁺	709.22 / 621.45 Da	✓ CONFORMS
Total Impurities	≤ 2.0%	0.31%	✓ CONFORMS

HPLC CHROMATOGRAM



PEAK #	RT (MIN)	AREA %	IDENTITY
1	8.883	47.12	TB-500
2	11.324	52.57	BPC-157

TEST PARAMETERS

Pump A	0.1% TFA in 100% water
Pump B	0.1% TFA in 100% acetonitrile
Total Flow	1.0 mL/min
Wavelength	220 nm
Analytical Column	Agilent ZORBAX StableBond 5µm C18 (4.6 × 250 mm)
Dissolution Method	100% H ₂ O
Injection Volume	20 µL
Analysis Date	March 4, 2026