

CERTIFICATE OF ANALYSIS

BPC-157 + TB-500 - 10 mg total

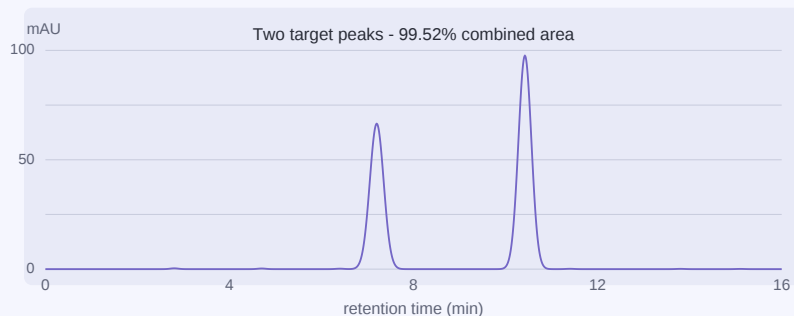
5 mg BPC-157 + 5 mg TB-500 (Ac-LKKTETQ) per vial - lyophilised blend

Material	BPC-157 + TB-500	Client	novumpeptides.com	Received	2026-09-15 at 2-8 C
Batch / lot	PEP-42-7LP	Label claim	10 mg total	Analysed	2026-09-16 to 2026-09-17

TEST RESULTS

ATTRIBUTE	RESULT	SPECIFICATION	METHOD	VERDICT
Identity	Conforms	Matches references	MA-MS-014 / LC-HRMS	Conforms
Purity (combined area %)	99.52%	>= 99.00%	MA-UHPLC-031 / UV 214	Pass
Largest single impurity	0.14%	<= 0.50%	MA-UHPLC-031 / UV 214	Pass
Total related substances	0.48%	<= 1.00%	MA-UHPLC-031 / UV 214	Pass
Content per vial (BPC / TB)	5.02 / 4.98 mg	4.50-5.50 mg each	MA-ASSAY-011 / UHPLC-UV	Pass
Water content	3.76%	<= 8.00%	MA-KF-004 / Karl Fischer	Pass
Residual acetonitrile	164 ppm	<= 410 ppm	MA-GC-006 / HS-GC-FID	Pass
Residual TFA	0.16%	<= 1.00%	MA-IC-003 / ion chromatography	Pass

RP-UHPLC processed trace, UV detection



Related species profile

Related peak A	0.14%
Related peak B	0.11%
Related peak C	0.08%
Related peak D	0.06%
Related peak E	0.05%
Related peak F	0.04%

Related species reported by integrated UV peak area. Structural assignments are not made. Reporting threshold: 0.03% area.

Conclusion

Identity and quality attributes met the stated criteria. Mean content was 5.02 / 4.98 mg per vial (BPC-157 / TB-500); combined chromatographic purity was 99.52%.

Identity was established by LC-HRMS against qualified references; content was determined independently. Combined area % represents both target peptides.

Analytical review

Ines Abadi

I. Abadi

Quality review

Marcus Oyelaran

Prepared: 2026-09-18

M. Oyelaran

Decision rule: simple acceptance; reported results are compared directly with the stated project specifications.