



Scan to verify

BPC-157

Order GSA-2026-000074 · Sample 074-02 · MXPT LLC

Customer	MXPT LLC
Order	GSA-2026-000074
Sample	074-02
Label	BPC-157 10 mg
Lot	990007
Prepared	27 Oct 2026
Tested	27 Oct 2026
Tests	Identity, Purity

IDENTITY

Confirmed

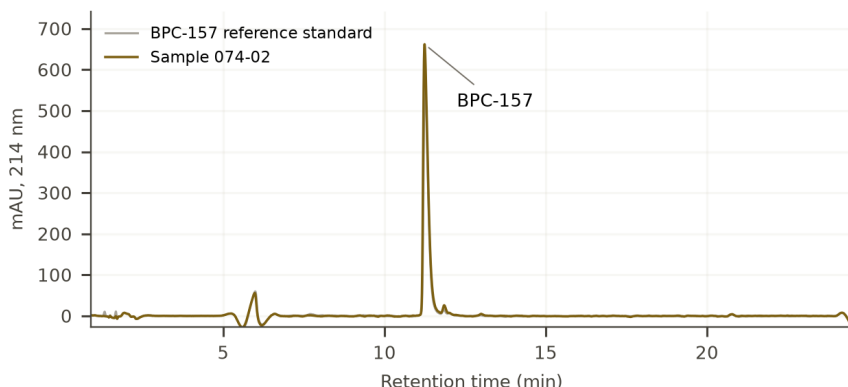
consistent with BPC-157

PURITY

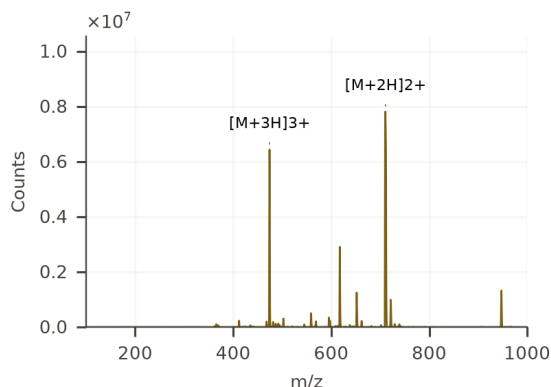
97.0 %

HPLC-UV, 214 nm

HPLC chromatogram (UV, 214 nm)



Mass spectrum of the main peak (11.24 min)



Results

Identity	Consistent with BPC-157. Measured mass 1419.2 (expected 1419.5); retention time 11.24 min, matching the reference standard (11.26 min).
Purity	97.0 % by HPLC with UV detection at 214 nm (share of the total peak area).

Impurities

Every peak other than BPC-157 that was found in the sample:

Peak (min)	Amount	What it is
7.70	0.16 %	Shorter pieces of BPC-157: its first 10 and 11 amino acids (masses about 964 and 1,079).
11.85	2.1 %	BPC-157 that has lost one water molecule (mass 1401 instead of 1419). A common by-product of peptide synthesis or storage.
13.00	0.39 %	Two BPC-157 molecules joined together (mass about 2,821). A by-product of peptide synthesis or storage.

Trace peaks below 0.10 % add up to 0.33 %. Amounts are each peak's share of the total UV peak area at 214 nm.

APPROVED FOR RELEASE

Ian Ebert, Laboratory Director

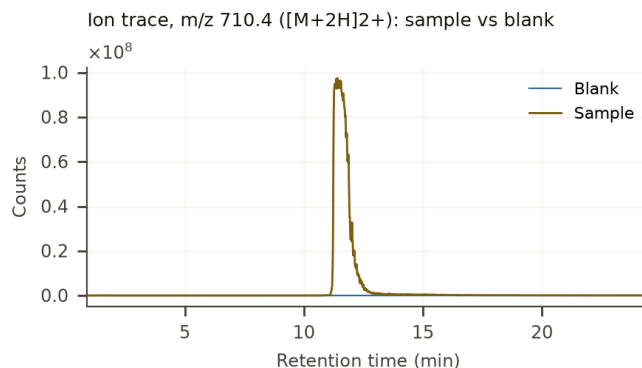
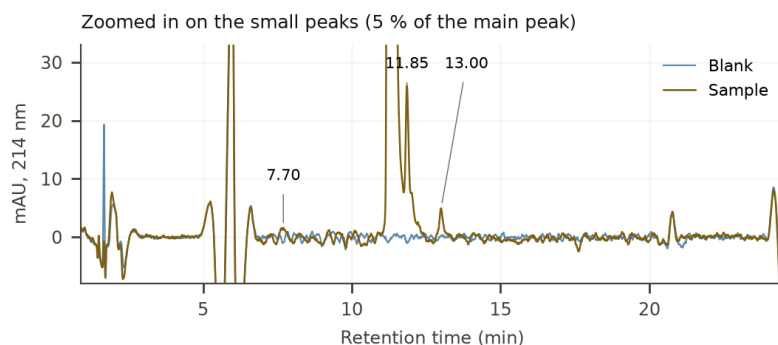
Signed electronically

29 Oct 2026, 20:31 UTC

Release record: last page



Zoomed views



How it was tested

Liquid chromatography with UV and mass-spectrometry detection: Agilent 1290 Infinity II LC with a 6490 triple-quadrupole mass spectrometer. Column Polaris C18-A, 2.0 x 150 mm, 45 °C; water and acetonitrile, each with 0.1 % formic acid. Purity: UV peak area at 214 nm. Identity: molecular mass and retention time against a reference standard.

Notes

Results apply only to the sample as received and tested. Purity is a share of the UV peak area, not a weight percentage. Identity is by molecular mass and retention time; the amino-acid sequence was not checked.

APPROVED FOR RELEASE

Signed electronically by a Gold Standard Analytics lab technician at release.

The signature is at the bottom of page 1; the release record, the last page of this certificate, gives the date and verification code.

Customer and order	MXPT LLC · GSA-2026-000074
Sample and report	074-02 · BPC-157 Certificate of Analysis
Report reference	GSA-COA-000074-07402-20261027
Certificate accession	GSA-2026-283351
Released and signed by	Ian Ebert, Laboratory Director
Date and time (UTC)	2026-10-29 20:31:37Z
Signature meaning	Approved for release. The signer reviewed this report and approved its release to its customer.
Approval reference	aceb4dc6-5d6f-4fd5-8aac-a0e81823c2b3
Electronic signature	Signed electronically in a signed-in GSA staff account.
Original report SHA-256	3035b398418c016586a9ae5ea35a42b91be8f4e45c2f990502081fb32b1d9b84
Verify this certificate	https://goldstandardanalytics.com/coa/GSA-2026-283351



Scan to view this certificate online

Signature

A handwritten signature in black ink, appearing to read 'Ian Ebert', written in a cursive style.

Ian Ebert, Laboratory Director