



CERTIFICATE ID	PREPARED FOR	SAMPLE	COMPONENTS
PV-7B3FC2-DBEL-DA	BioSupplyUK	GLOW (blend)	3 peptides
SERVICE TIER	BATCH / LOT	ANALYSIS DATE	INSTRUMENT
Combined · HPLC + LC-MS	BSUK004	01/09/2026	Shimadzu LCMS-8040 · PDA

#	COMPONENT	RT / MIN	AREA %	PPI %	PLATES N
1	GHK-Cu	1.397	53.18	98.88	281

#	COMPONENT	RT / MIN	AREA %	PPI %	PLATES N
2	TB-500 (Thymosin Beta-4)	8.704	12.09	99.29	4,949
3	BPC-157	11.915	28.94	99.23	4,614



02 LC-MS – COMPONENT IDENTITY

ESI · PER-COMPONENT INTACT MASS



COMPONENT	EXPECTED MW	DETECTED MW	OUTCOME	EVIDENCE
GHK-Cu	340.38	340.2	CONFIRMED	Cu-peptide identity confirmed: free peptide base peak at m/z 341.20 (340.4 Da reference); Cu dissociates in ESI. Intact Cu complex observed at m/z 403.1 (supporting).
TB-500 (Thymosin Beta-4)	889.02	888.5	CONFIRMED	2 charge states matched and agree (±0.15 Da) ✓ Base peak matches expected charge state
BPC-157	1,419.56	1,419.0	CONFIRMED	2 charge states matched and agree (±0.12 Da) ✓ Base peak matches expected charge state

Blend identity: all components confirmed. Each declared peptide was resolved chromatographically and independently confirmed by intact-mass LC-MS. Purity is reported per component as its Peak Purity Index; the ratio reflects relative UV area.

04 VERIFICATION

TAMPER-EVIDENT RECORD

● INDEPENDENTLY VERIFIABLE

peptideverify.co.uk/verify/PV-7B3FC2-DBEL-DA

INTEGRITY SHA-256 · eef61b88...74796877

SOURCE DATA · 202600901 batch 3_PV-7B3FC2-DBEL-DA_007.lcd

Scan or visit the URL to confirm this certificate against PeptideVerify's source record.

AUTHORISED BY

CHRISTOPHER BRAY · PEPTIDEVERIFY · 04/09/2026

