

CERTIFICATE OF ANALYSIS

KLOW Blend - 80 mg total

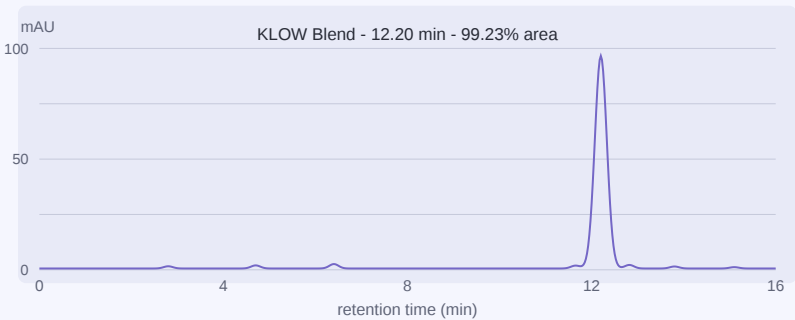
GLOW blend plus 10 mg KPV

Material	KLOW Blend	Client	novumpeptides.com	Received	2026-05-01 at 2-8 C
Batch / lot	BLD-10-LJT	Label claim	80 mg total	Analysed	2026-05-02 to 2026-05-03

TEST RESULTS

ATTRIBUTE	RESULT	SPECIFICATION	METHOD	VERDICT
Component identity	All conform	Match references	MA-MS-025 / LC-HRMS	Conforms
Peptide-related purity	99.23%	>= 99.00%	MA-MULTI-014 / UHPLC-UV	Pass
BPC-157 per vial	10.02 mg	9.00-11.00 mg	MA-MULTI-014 / UHPLC-MS	Pass
TB-500 per vial	9.98 mg	9.00-11.00 mg	MA-MULTI-014 / UHPLC-MS	Pass
GHK-Cu per vial	49.95 mg	45.00-55.00 mg	MA-MULTI-014 / UHPLC-MS	Pass
KPV per vial	10.00 mg	9.00-11.00 mg	MA-MULTI-014 / UHPLC-MS	Pass
Cu:GHK molar ratio	1.00 mol/mol	0.95-1.05 mol/mol	MA-ICP-007 / ICP-OES	Pass
Water content	4.21%	<= 8.00%	MA-KF-004 / Karl Fischer	Pass

RP-UHPLC processed trace, UV detection



Record AVNZLJT-BLD-01; duplicate independent preparations. System suitability met retention-time and resolution criteria; blank response was below threshold.

Related species > 0.05%

deletion sequence	0.22%
insertion sequence	0.17%
diastereomeric variant	0.12%
N-terminal variant	0.09%
C-terminal variant	0.07%
unresolved peaks	0.10%

Related species were assigned by orthogonal reference comparison and mass-spectrometric or chromatographic evidence. Mean area percentages; reporting threshold 0.05%.

Conclusion

Multiplex LC-MS confirmed every declared component. Individual assays were 10.02 mg BPC-157, 9.98 mg TB-500, 49.95 mg GHK-Cu, 10.00 mg KPV; peptide-related chromatographic purity was 99.23%.

Blend content was quantified component-by-component against qualified references. The purity figure describes resolved peptide-related substances, not the proportion of any one component.

Analytical review

Ines Abadi I.Abadi

Quality review

Marcus Oyelaran

Approval date: 2026-05-04 M.Oyelaran

Decision rule: guarded acceptance; reported outcomes account for method uncertainty and remain within the stated project specifications.