

Certificate of Analysis

REPORTED September 19, 2026

CLIENT

VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca

SCAN TO VERIFY



[PTC-2ZGE8VSQ](#)

Lab ID: **BLD-273**

END CUSTOMER

NAME nexgenamino.com/
info@nexgenamino.com

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID: **BLD-273**
Compound: **GLOW**
Report No.: **COA-2026-SC-02610**
Total Mass: **212.5 mg**
Appearance: **Lyophilized powder**

Received: **09/04/2026**
Analyzed: **09/19/2026**
Components: **3 peptides**
Total Claim: **70.00 mg**
Total Net: **87.26 mg**

SAMPLE PHOTOGRAPH



§ 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (HPLC-MS/MS)
Instrument · Agilent 1290 Infinity II with Agilent 6495 QQQ

PEPTIDE	LABEL CLAIM	NET CONTENT	CHROM. PURITY	FILL ACC.	STATUS
GHK-Cu	50.00 mg	63.06 mg	99.85 %	126.1 %	CONFIRMED
BPC-157	10.00 mg	11.97 mg	99.51 %	119.7 %	CONFIRMED
TB-500	10.00 mg	12.23 mg	99.53 %	122.3 %	CONFIRMED
TOTAL NET CONTENT	70.00 mg	87.26 mg	—	124.7 %	

BLEND COMPOSITION share of total net peptide content

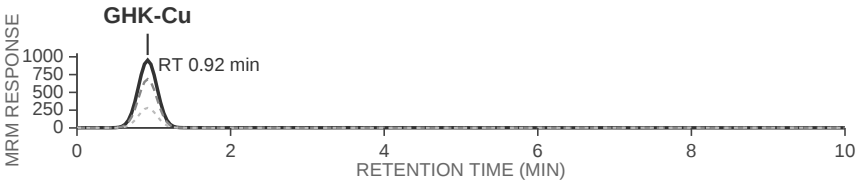
72%	14%	14%
-----	-----	-----

PRECURSOR [M+H]⁺

341.20 Da

Quantifier transition ● MRM

341.20 > 110.40 CE 15 V



ROLE	TRANSITION	CE
● Quantifier	341.2 > 110.4	15 V
■ Qualifier	341.2 > 156.1	25 V

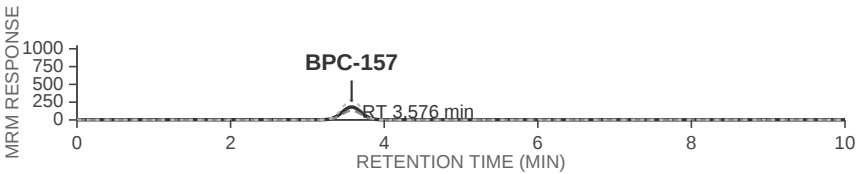
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

PRECURSOR [M+2H]²⁺

710.40 Da

Quantifier transition ● MRM

710.40 > 70.10 CE 22 V



ROLE	TRANSITION	CE
● Quantifier	710.4 > 70.1	22 V
■ Qualifier	710.4 > 251.1	18 V

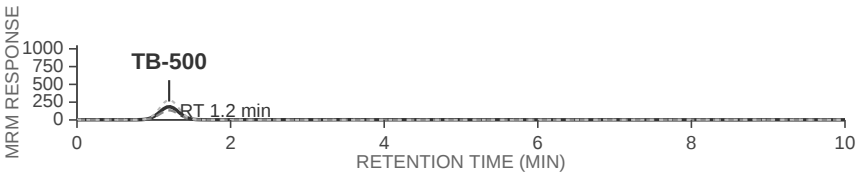
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

PRECURSOR [M+2H]²⁺

445.30 Da

Quantifier transition ● MRM

445.30 > 241.20 CE 12 V



ROLE	TRANSITION	CE
● Quantifier	445.3 > 241.2	12 V
■ Qualifier	445.3 > 369.3	15 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

DISCLAIMER · RESEARCH USE ONLY

Results relate **only to the sample as received** by Side-Chain Analytics Inc. and the tests performed, as and when received — not to any other unit, vial, lot, or batch, and not to any other product bearing the same name, label, or description. This report is not a verification of any lot or batch. **For research use only:** this report is not a certificate of quality, safety, efficacy, or regulatory compliance; the material tested is not authorized by Health Canada for human or veterinary use; and this report is not for human or veterinary administration, clinical or diagnostic use, or label claims. Side-Chain Analytics Inc. does not manufacture, source, or sell the material tested and makes **no warranty, express or implied**; its liability shall not exceed the testing fee. This report may not be reproduced except in full, and may not be reproduced, displayed, quoted, or referenced — in whole or in part, including by any badge, seal, or link — in connection with the advertising, offer for sale, sale, or distribution of any product. This certificate is valid only as currently shown at sidechainanalytics.com/verify and may be withdrawn.