Horizon Analytical

# Certificate of Analysis

Lot Number: DPS-4179638
Brand / Distributed by: Bio Glow Labs
Identity: Bioglowlabs.com
Product Type: Lyophilized Vials

Analysis Date: 09/11/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | BPC-157 |
| Report Number: | 1027796 |
| Appearance: | Blue Lyophilized Powder |

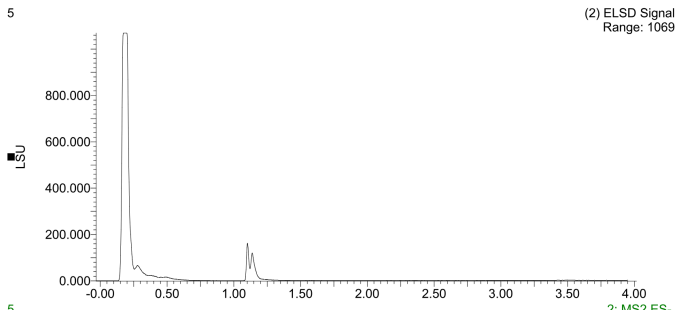
| | |
|---|---|
| CAS: | 137525-51-0 |
| Formula: | $C_{62}H_{98}N_{16}O_{22}$ |
| Mol Weight: | ~1419.5 g/mol |

Pubchem CID: 108101

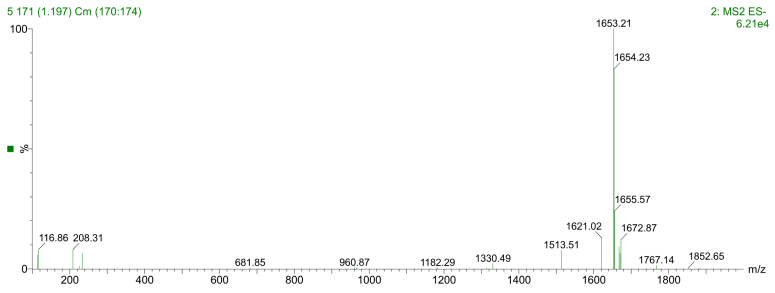
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Identification: | BPC-157 | BPC-157 | |
| Quantitation: | 10mg | 9.93mg | |
| Purity: | ≥98% | 99.36% | |

UPLC




MS




Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

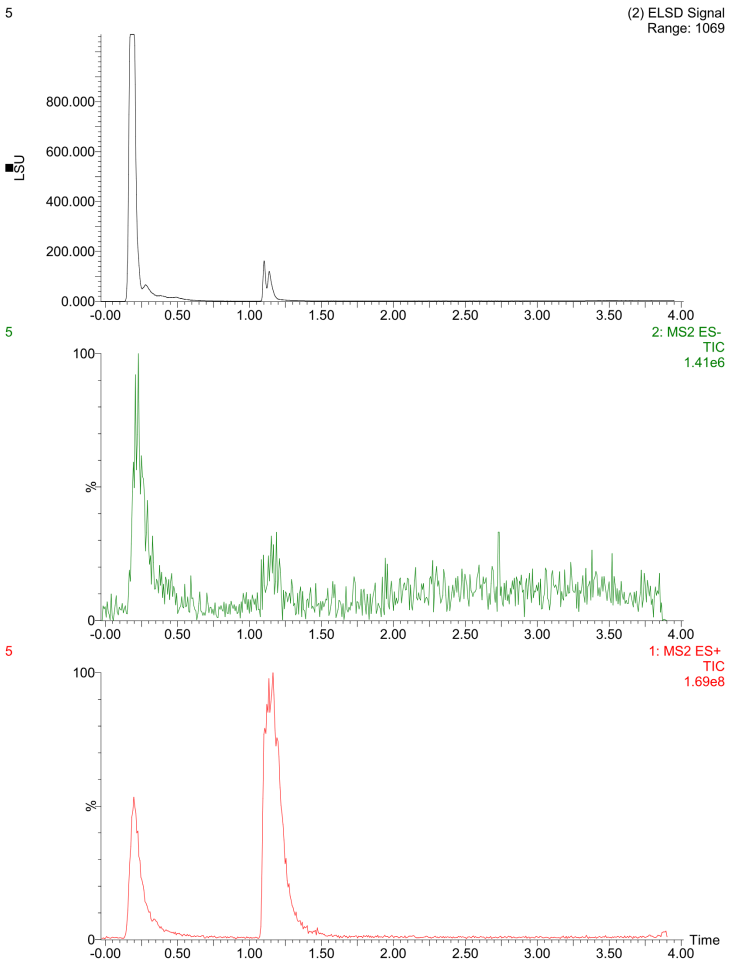
Horizon Analytical

# Certificate of Analysis

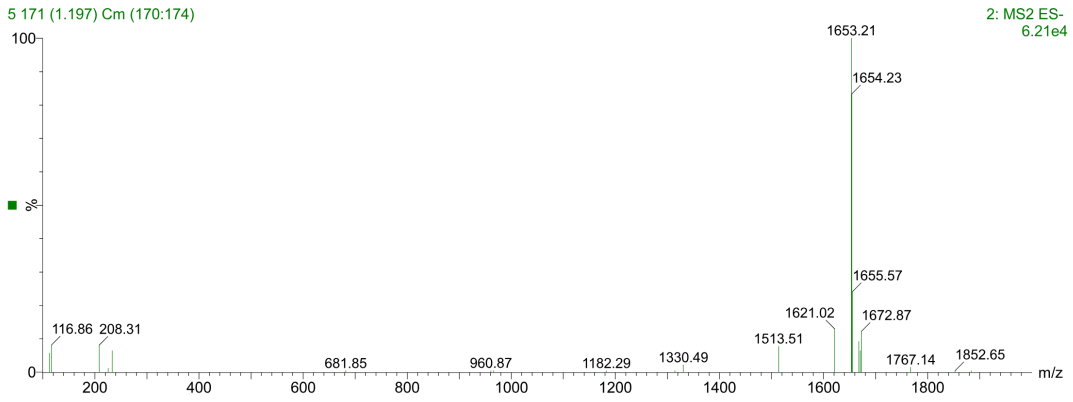
Lot Number: DPS-4179638
Brand / Distributed by: Bio Glow Labs
Identity: Bioglowlabs.com
Product Type: Lyophilized Vials

Analysis Date: 09/11/2026
Searchable via: horizonanalytical.com

BPC-157 (10mg) • Pubchem CID: 108101
Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)



Horizon Analytical

# Certificate of Analysis

Lot Number: DPS-4179638
Brand / Distributed by: Bio Glow Labs
Identity: Bioglowlabs.com
Product Type: Lyophilized Vials

Analysis Date: 09/11/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | TB-500 |
| Report Number: | 1027796 |
| Appearance: | Blue Lyophilized Powder |

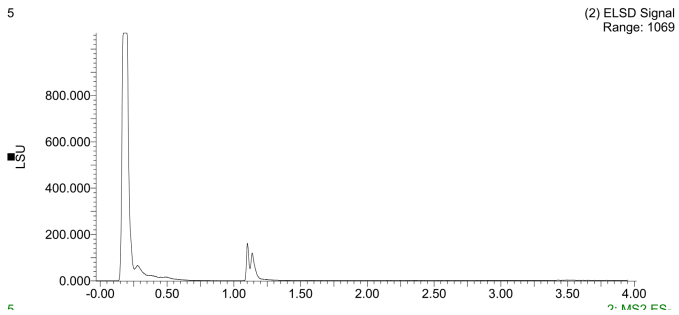
| | |
|---|---|
| CAS: | 77591-33-4 |
| Formula: | $C_{212}H_{350}N_{56}O_{78}S$ |
| Mol Weight: | ~4963 g/mol |

Pubchem CID: 16132341

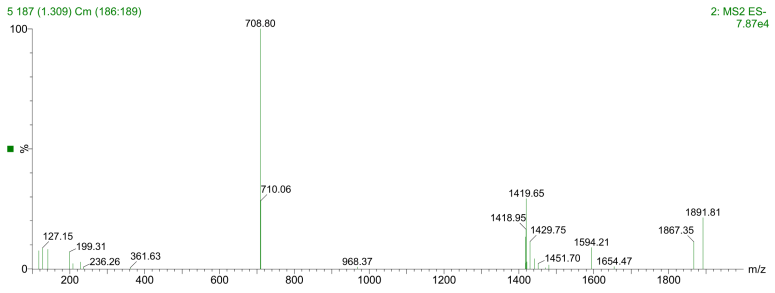
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Identification: | TB-500 | TB-500 | |
| Quantitation: | 10mg | 9.91mg | |
| Purity: | ≥98% | 99.29% | |

UPLC




MS




**Aleksey Yevtodiyenko PhD**
Research and Formulation Chemist

This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

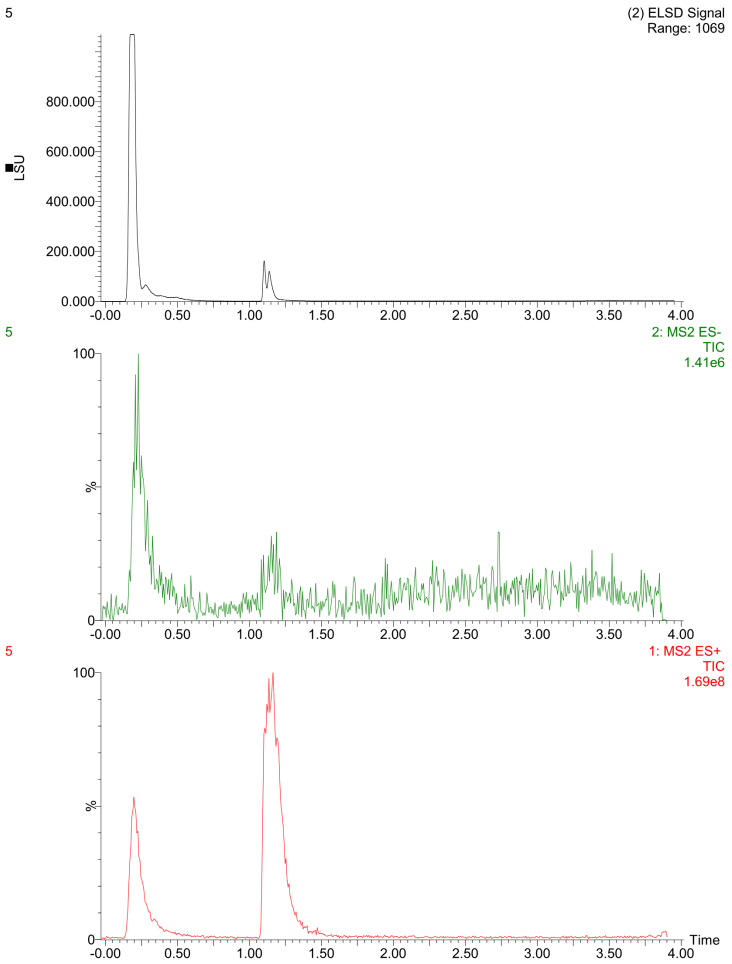
Horizon Analytical

# Certificate of Analysis

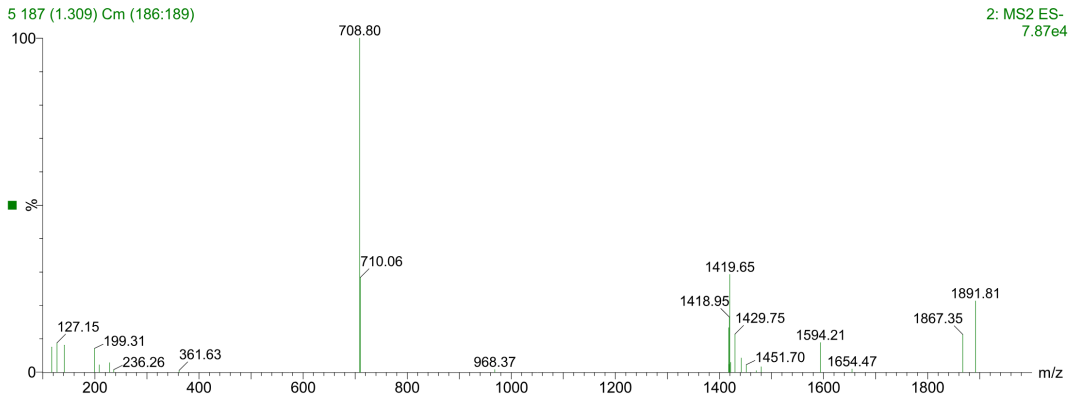
Lot Number: DPS-4179638
Brand / Distributed by: Bio Glow Labs
Identity: Bioglowlabs.com
Product Type: Lyophilized Vials

Analysis Date: 09/11/2026
Searchable via: horizonanalytical.com

TB-500 (10mg) • Pubchem CID: 16132341
Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)



Horizon Analytical

# Certificate of Analysis

Lot Number: DPS-4179638
Brand / Distributed by: Bio Glow Labs
Identity: Bioglowlabs.com
Product Type: Lyophilized Vials

Analysis Date: 09/11/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | GHK-Cu |
| Report Number: | 1027796 |
| Appearance: | Blue Lyophilized Powder |

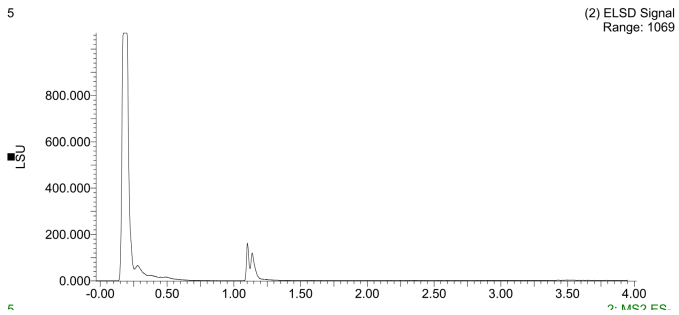
| | |
|---|---|
| CAS: | 89030-95-5 |
| Formula: | $C_{14}H_{23}CuN_6O_4$ |
| Mol Weight: | ~402.92 g/mol |

Pubchem CID: 71587328

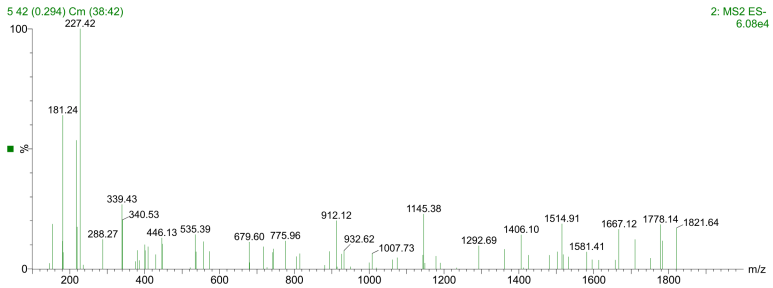
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Identification: | GHK-Cu | GHK-Cu | |
| Quantitation: | 50mg | 50.31mg | |
| Purity: | ≥98% | 99.57% | |

UPLC




MS




**Aleksey Yevtodiyenko PhD**
Research and Formulation Chemist

This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

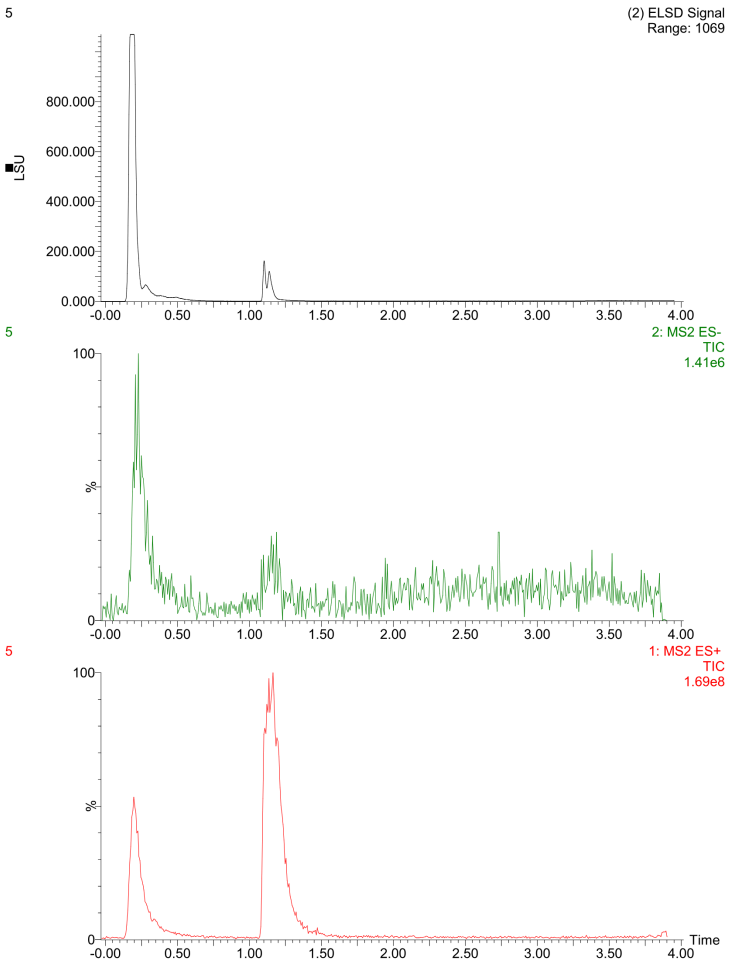
Horizon Analytical

# Certificate of Analysis

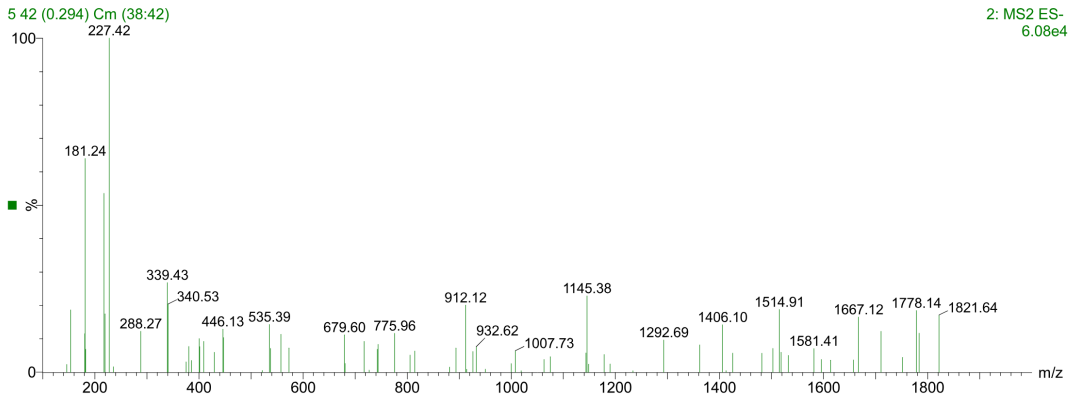
Lot Number: DPS-4179638
Brand / Distributed by: Bio Glow Labs
Identity: Bioglowlabs.com
Product Type: Lyophilized Vials

Analysis Date: 09/11/2026
Searchable via: horizonanalytical.com

GHK-Cu (50mg) • Pubchem CID: 71587328
Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)



Horizon Analytical

# Certificate of Analysis

Lot Number: DPS-4179638
Brand / Distributed by: Bio Glow Labs
Identity: Bioglowlabs.com

Analysis Date: 09/11/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | GLOW |
| Report Number: | 1027795 |
| Product Type: | Lyophilized Vials |
| Appearance: | - |

| | |
|---|---|
| CAS: | BPC-157, TB-500, GHK-Cu |
| Formula: | N/A |
| Mol Weight: | N/A |

Pubchem CID: N/A

**Endotoxin Test**

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| **Compound Test:** | GLOW | Pass | |
| **Endotoxin:** | - | < 0.05 EU/mL | |

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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Horizon Analytical

# Certificate of Analysis

Lot Number: BGL-9004218-P
Client Name: Bio Glow Labs
Identity: Bioglowlabs.com

Received Date: 05/02/2026
Analysis Conducted: 04/26/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | BPC-157 |
| Lot: | BGL-9004218-P |
| Appearance: | Blue Lyophilized Powder |

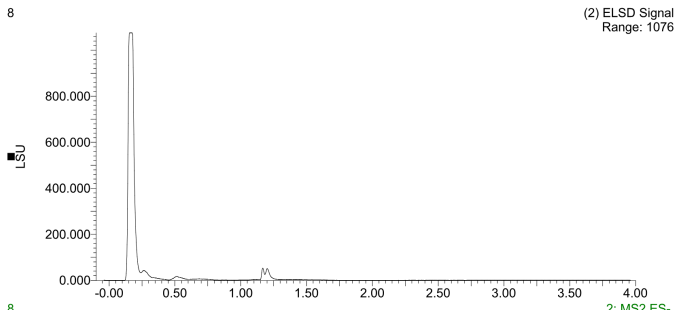
| | |
|---|---|
| CAS: | 137525-51-0 |
| Formula: | $C_{62}H_{98}N_{16}O_{22}$ |
| Mol Weight: | ~1419.5 g/mol |

Pubchem CID: 108101

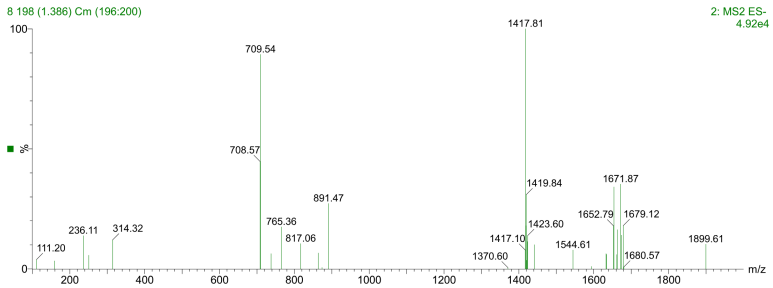
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Compound Test: | BPC-157 | BPC-157 | |
| Quantity: | 10mg | 9.85mg | |
| Purity: | ≥98% | 99.26% | |

UPLC




MS




**Aleksey Yevtodiyenko PhD**
Research and Formulation Chemist

This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Horizon Analytical

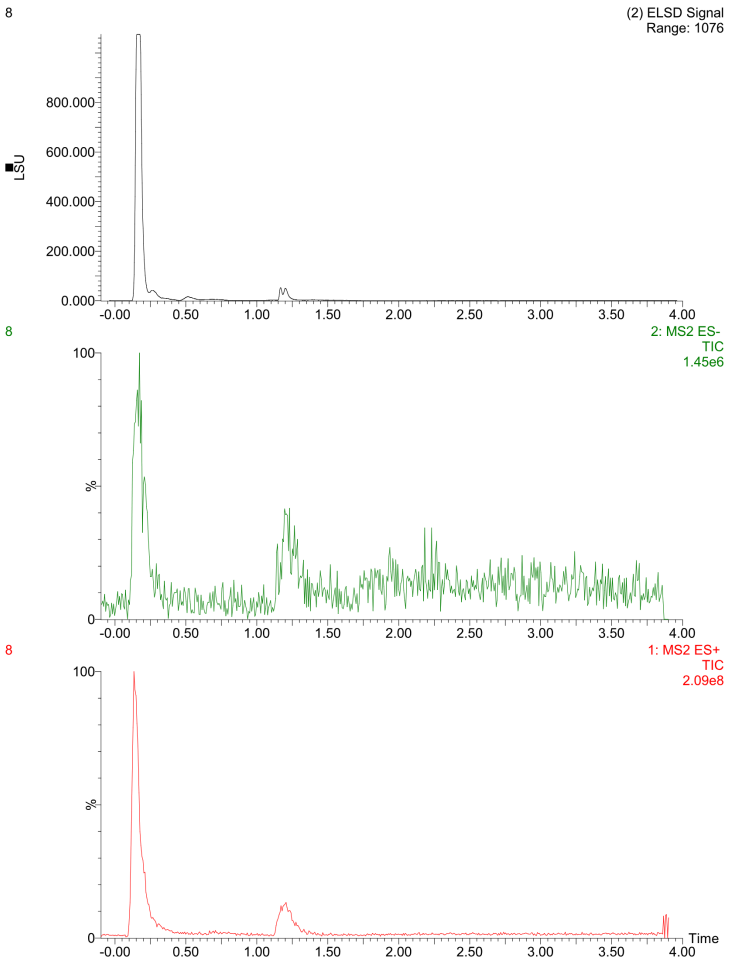
# Certificate of Analysis

Lot Number: BGL-9004218-P
Client Name: Bio Glow Labs
Identity: Bioglowlabs.com

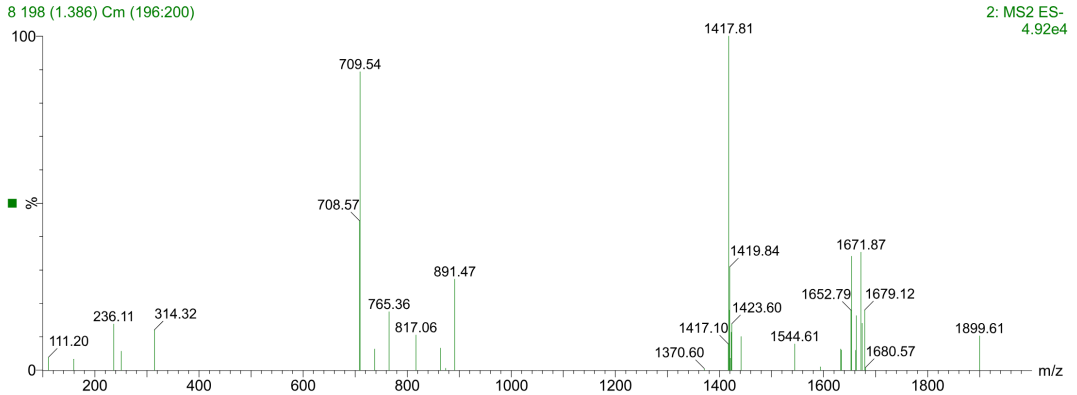
Received Date: 05/02/2026
Analysis Conducted: 04/26/2026
Searchable via: horizonanalytical.com

BPC-157 (10mg) • Pubchem CID: 108101

Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)



Horizon Analytical

# Certificate of Analysis

Lot Number: BGL-9004218-P
Client Name: Bio Glow Labs
Identity: Bioglowlabs.com

Received Date: 05/02/2026
Analysis Conducted: 04/26/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | TB-500 |
| Lot: | BGL-9004218-P |
| Appearance: | Blue Lyophilized Powder |

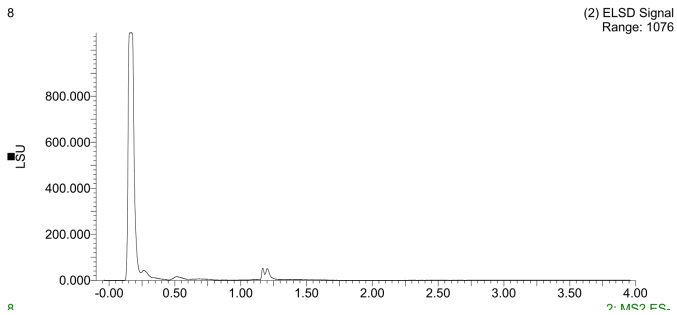
| | |
|---|---|
| CAS: | 77591-33-4 |
| Formula: | $C_{212}H_{350}N_{56}O_{78}S$ |
| Mol Weight: | ~4963 g/mol |

Pubchem CID: 16132341

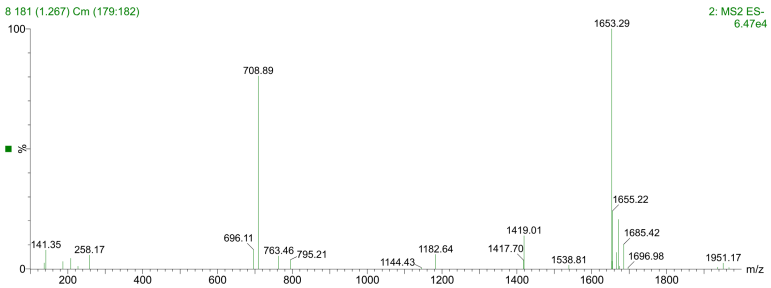
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Compound Test: | TB-500 | TB-500 | |
| Quantity: | 10mg | 9.85mg | |
| Purity: | ≥98% | 99.35% | |

UPLC




MS




Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

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Horizon Analytical

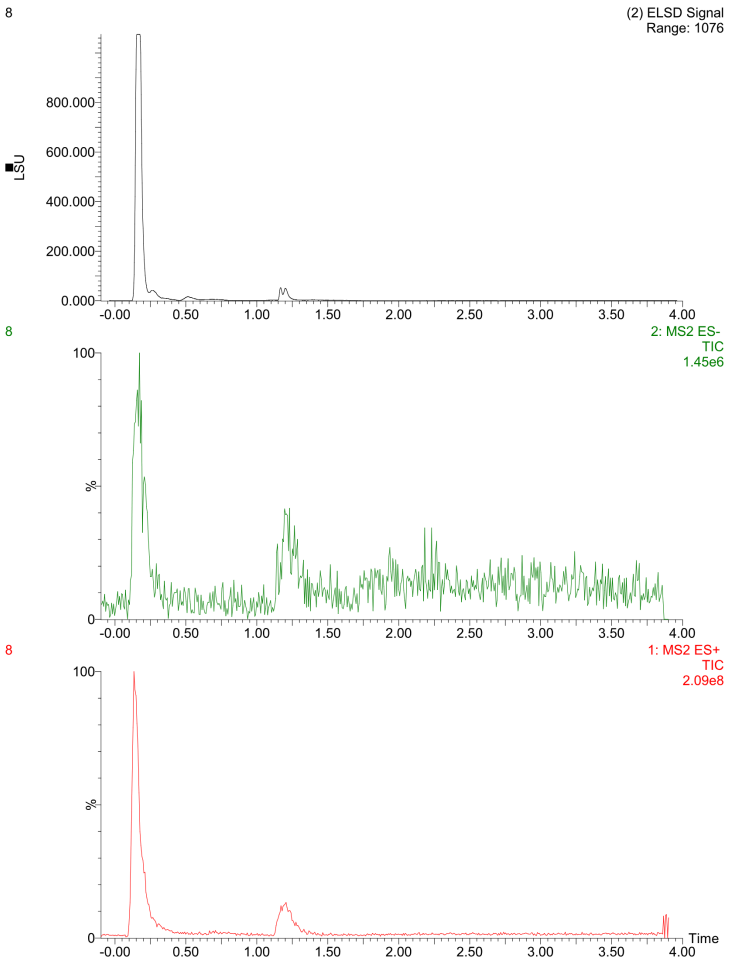
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Identity: Bioglowlabs.com

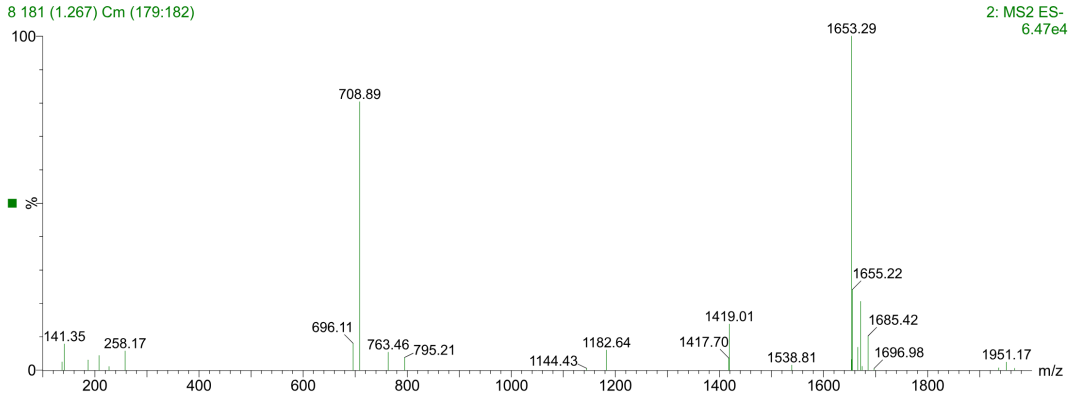
Received Date: 05/02/2026
Analysis Conducted: 04/26/2026
Searchable via: horizonanalytical.com

TB-500 (10mg) • Pubchem CID: 16132341

Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)



Horizon Analytical

# Certificate of Analysis

Lot Number: BGL-9004218-P
Client Name: Bio Glow Labs
Identity: Bioglowlabs.com

Received Date: 05/02/2026
Analysis Conducted: 04/26/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | GHK-Cu |
| Lot: | BGL-9004218-P |
| Appearance: | Blue Lyophilized Powder |

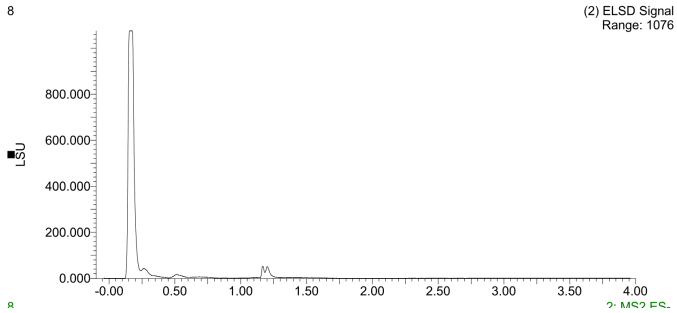
| | |
|---|---|
| CAS: | 89030-95-5 |
| Formula: | $C_{14}H_{23}CuN_6O_4$ |
| Mol Weight: | ~402.92 g/mol |

Pubchem CID: 71587328

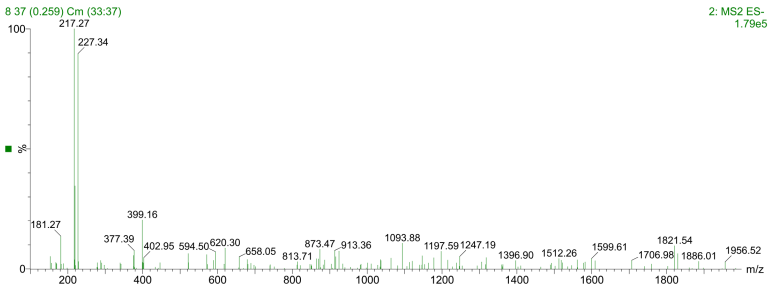
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Compound Test: | GHK-Cu | GHK-Cu | |
| Quantity: | 50mg | 49.2mg | |
| Purity: | ≥98% | 99.45% | |

UPLC




MS




**Aleksey Yevtodiyenko PhD**
Research and Formulation Chemist

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Horizon Analytical

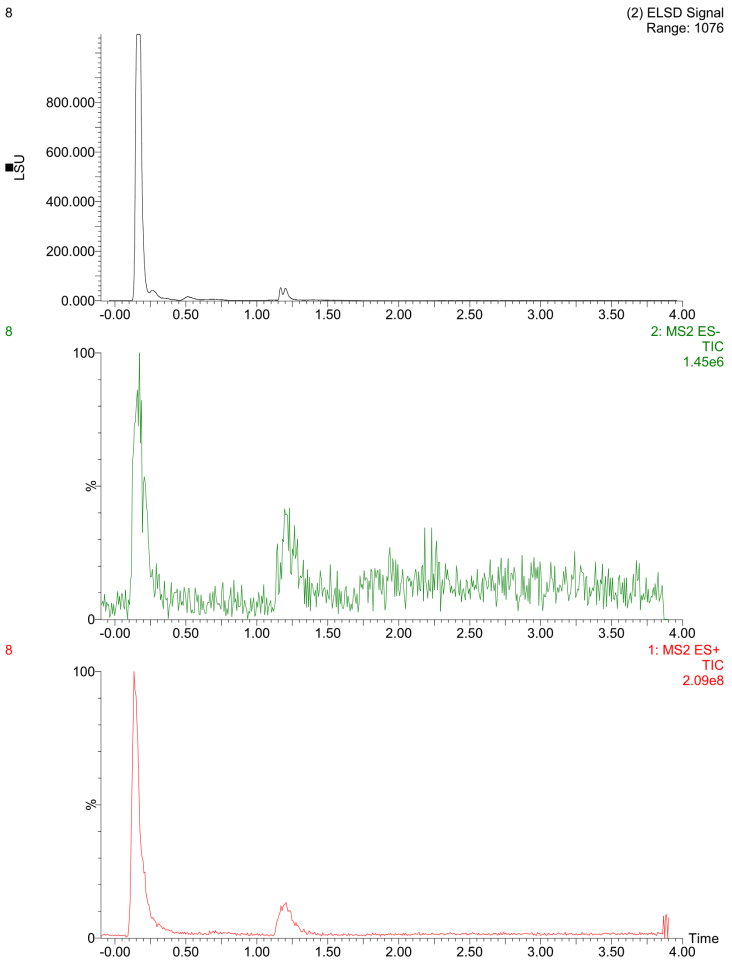
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Lot Number: BGL-9004218-P
Client Name: Bio Glow Labs
Identity: Bioglowlabs.com

Received Date: 05/02/2026
Analysis Conducted: 04/26/2026
Searchable via: horizonanalytical.com

GHK-Cu (50mg) • Pubchem CID: 71587328

Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)

