

GREENWICH LIFESCIENCES, INC.

FORM 10-Q (Quarterly Report)

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Form 10-Q

(Mark One)

☒ **QUARTERLY REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended March 31, 2025

☐ **TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from to

COMMISSION FILE NUMBER 001-39555

GREENWICH LIFESCIENCES, INC.

(Exact Name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation or organization)

20-5473709
(I.R.S. Employer
Identification No.)

3992 Bluebonnet Dr., Building 14, Stafford, Texas
(Address of principal executive offices)

77477
(Zip Code)

(832) 819-3232
(Registrant's telephone number, including area code)

Title of each class:

Common Stock

Trading Symbol(s)

GLSI

Name of each exchange on which registered:

Nasdaq Capital Market

Indicate by check mark whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☐

Accelerated filer ☐

Non-accelerated filer ☒

Smaller reporting company

☒

Emerging growth company

☒

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

As of May 9, 2025, the issuer had 13,368,304 shares of Common Stock issued and outstanding.

GREENWICH LIFESCIENCES, INC.

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

GREENWICH LIFESCIENCES, INC.
BALANCE SHEETS
AS OF MARCH 31, 2025 AND DECEMBER 31, 2024 (UNAUDITED)

	March 31, 2025	December 31, 2024
Assets		
Current assets		
Cash	\$ 2,749,959	\$ 4,091,990
Acquired patents, net	876	1,779
Total assets	<u>\$ 2,750,835</u>	<u>\$ 4,093,769</u>
Liabilities and stockholders' deficit		
Current liabilities		
Accounts payable & accrued interest	\$ 1,047,881	\$ 1,177,536
Deferred compensation	306,281	306,281
Unreimbursed expenses	84,362	75,916
Total current liabilities	<u>1,438,524</u>	<u>1,559,733</u>
Total liabilities	<u>1,438,524</u>	<u>1,559,733</u>
Stockholders' equity		
Common stock, \$0.001 par value; 100,000,000 shares authorized; 13,192,647 and 13,152,729 shares issued and outstanding as of March 31, 2025 and December 31, 2024, respectively	13,193	13,153
Additional paid-in capital	70,710,858	68,674,261
Accumulated deficit	(69,411,740)	(66,153,378)
Total stockholders' equity	<u>1,312,311</u>	<u>2,534,036</u>
Total liabilities and stockholders' equity	<u>\$ 2,750,835</u>	<u>\$ 4,093,769</u>

See accompanying notes to unaudited financial statements.

GREENWICH LIFESCIENCES, INC.
STATEMENTS OF OPERATIONS
FOR THE THREE MONTHS ENDED MARCH 31, 2025 AND 2024 (UNAUDITED)

	Three Months Ended March 31,	
	2025	2024
Revenue	\$ —	\$ —
Operating expenses		
Research and development	2,601,122	2,194,513
General and administrative	681,210	342,688
Total operating expenses	3,282,332	2,537,201
Loss from operations	(3,282,332)	(2,537,201)
Interest income	23,970	64,006
Net loss	<u>\$ (3,258,362)</u>	<u>\$ (2,473,195)</u>
Per share information:		
Net loss per common share, basic and diluted	\$ (0.25)	\$ (0.19)
Weighted average common shares outstanding, basic and diluted	13,171,555	12,859,685

See accompanying notes to unaudited financial statements.

GREENWICH LIFESCIENCES, INC.
STATEMENTS OF STOCKHOLDERS' EQUITY
FOR THE THREE MONTHS ENDED MARCH 31, 2025 AND 2024 (UNAUDITED)

	<u>Common Stock</u>		<u>Additional</u>	<u>Accumulated</u>	<u>Total</u>
	<u>Shares</u>	<u>Par</u> <u>Amount</u>	<u>Paid-in</u> <u>Capital</u>	<u>Deficit</u>	<u>Stockholders'</u> <u>Equity</u>
Balances, December 31, 2023	12,848,165	\$ 12,848	\$ 57,052,130	\$ (50,364,569)	\$ 6,700,409
Stock-based compensation	—	—	594,522	—	594,522
Sale of common stock via ATM program, net of costs	27,117	28	299,088	—	299,116
Net loss				(2,473,195)	(2,473,195)
Balances, March 31, 2024	<u>12,875,282</u>	<u>\$ 12,876</u>	<u>\$ 57,945,740</u>	<u>\$ (52,837,764)</u>	<u>\$ 5,120,852</u>
Balances, December 31, 2024	13,152,729	\$ 13,153	\$ 68,674,261	\$ (66,153,378)	\$ 2,534,036
Stock-based compensation	—	—	1,544,214	—	1,544,214
Sale of common stock via ATM program, net of costs	39,918	40	492,383	—	492,423
Net loss				(3,258,362)	(3,258,362)
Balances, March 31, 2025	<u>13,192,647</u>	<u>\$ 13,193</u>	<u>\$ 70,710,858</u>	<u>\$ (69,411,740)</u>	<u>\$ 1,312,311</u>

See accompanying notes to unaudited financial statements.

GREENWICH LIFESCIENCES, INC.
STATEMENTS OF CASH FLOWS
FOR THE THREE MONTHS ENDED MARCH 31, 2025 AND 2024 (UNAUDITED)

	Three Months Ended March 31,	
	2025	2024
Operating activities:		
Net loss	\$ (3,258,362)	\$ (2,473,195)
Adjustments required to reconcile net loss to net cash used in operating activities:		
Amortization	903	903
Stock-based compensation	1,544,214	594,522
Changes in operating assets and liabilities:		
Accounts payable	(129,655)	90,265
Unreimbursed expenses (accrued)	8,446	4,940
Net cash used in operating activities	<u>(1,834,454)</u>	<u>(1,782,565)</u>
Financing activities:		
Sale of common stock via ATM program, net of costs	492,423	299,116
Net cash provided by financing activities	<u>492,423</u>	<u>299,116</u>
Net increase (decrease) in cash	(1,342,031)	(1,483,449)
Cash, beginning of period	4,091,990	6,989,424
Cash, end of period	<u>\$ 2,749,959</u>	<u>\$ 5,505,975</u>

See accompanying notes to unaudited financial statements.

GREENWICH LIFESCIENCES, INC.
NOTES TO FINANCIAL STATEMENTS
(UNAUDITED)

1. Organization and Description of the Business

Greenwich LifeSciences, Inc. (the “Company”) was incorporated in the state of Delaware in 2006 under the name Norwell, Inc. In March 2018, Norwell, Inc. changed its name to Greenwich LifeSciences, Inc. In February 2023, Greenwich LifeSciences Europe Limited was incorporated as a wholly owned subsidiary in Ireland. The Company is developing a breast cancer immunotherapy focused on preventing the recurrence of breast cancer following surgery.

2. Going Concern

The Company has prepared its financial statements on a going concern basis, which assumes that the Company will realize its assets and satisfy its liabilities in the normal course of business. However, the Company has incurred net losses since its inception and has negative operating cash flows. These circumstances raise substantial doubt about the Company’s ability to continue as a going concern. The accompanying financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classifications of liabilities that may result from the outcome of the uncertainty concerning the Company’s ability to continue as a going concern.

As of March 31, 2025, the Company had cash of \$2,749,959. For the foreseeable future, the Company’s ability to continue its operations is dependent upon its ability to obtain additional capital.

3. Significant Accounting Policies

Basis of Presentation

The accompanying unaudited interim financial statements of the Company have been prepared in accordance with accounting principles generally accepted in the United States of America and the rules of the Securities and Exchange Commission and should be read in conjunction with the audited financial statements and notes thereto of the Company contained elsewhere herein.

In the opinion of management, all adjustments, consisting of normal recurring adjustments, necessary for a fair presentation of financial position and the results of operations for the interim periods presented have been reflected herein. The results of operations for the interim periods are not necessarily indicative of the results to be expected for the full year. Notes to the financial statements that would substantially duplicate the disclosures contained in the audited financial statements of the Company for the years ended December 31, 2024 and 2023 as reported in the Company’s Form 10-K have been omitted.

Leases

In February 2016, the FASB issued Accounting Standards Update (“ASU”) No. 2016-02-Leases (Topic 842), which significantly amends the way companies are required to account for leases. Under the updated leasing guidance, some leases that did not have to be reported previously are now required to be presented as an asset and liability on the balance sheet. In addition, for certain leases, what was previously classified as an operating expense must now be allocated between amortization expense and interest expense. The Company elected to adopt this update using the modified retrospective transition method and prior periods have not been restated. The current monthly rent is approximately \$2,819. The month-to-month sub-lease is from a related party and the underlying lease expires in July of 2026. Any right of use asset and liability is deemed to be nominal as of March 31, 2025 and December 31, 2024.

Basic and Diluted Loss per Share

As of March 31, 2025 and 2024, the Company had common stock equivalents related to warrants outstanding to acquire 20,174 shares of the Company’s common stock.

As of March 31, 2025 and 2024, the Company had common stock equivalents related to options outstanding to acquire 3,126,065 and 1,498,128 shares of the Company’s common stock, respectively.

As of March 31, 2025 and 2024, the Company has no common stock equivalents related to convertible preferred stock issued and outstanding.

The following table sets forth the computation of basic and diluted net loss per common share for the periods indicated:

	Three Months Ended March 31,	
	2025	2024
Basic and diluted net loss per share calculation:		
Net loss, basic	(3,258,362)	(2,473,195)
Change in fair value of warrants	—	—
Net loss, diluted	(3,258,362)	(2,473,195)
Weighted average common shares outstanding, basic and diluted	13,171,555	12,859,685
Net loss per common share, basic and diluted	\$ (0.25)	\$ (0.19)

4. Related Party Transactions

Unreimbursed expenses have been accrued and incurred by management, which total \$84,362 as of March 31, 2025 and \$75,916 as of December 31, 2024.

Bonus compensation of \$306,281 for senior management for services provided in 2024 has been deferred.

5. Commitments and Contingencies

Accounts payable total \$1,047,881 and \$1,177,536 as of March 31, 2025 and December 31, 2024, respectively.

License Obligation, Legal Expenses, and Manufacturing Agreements

The Company entered into an exclusive license agreement with The Henry M. Jackson Foundation (“HJF”) in April 2009, as amended, pursuant to which it acquired exclusive marketing rights to GP2, the Company’s product candidate. In consideration for such licensed rights, the Company issued HJF 202,619 shares of the Company’s common stock valued at \$0.267 per share, which is amortized over 15 years at \$3,607 per year. Pursuant to the exclusive license agreement, the Company is required to pay an annual maintenance fee, milestone payments and royalty payments based on sales of GP2 and to reimburse HJF for patent expenses related to GP2. The Company currently depends on third-party contract manufacturers for all required raw materials, active pharmaceutical ingredients, and finished product candidate for the Company’s clinical trials.

Accounts payable includes accrued interest owed to HJF, which totals \$220,845 as of March 31, 2025 and December 31, 2024.

Deferred Compensation

Bonus compensation of \$306,281 for senior management for services provided in 2024 has been deferred.

Legal Proceedings

From time to time, the Company may be involved in disputes, including litigation, relating to claims arising out of operations in the normal course of business. Any of these claims could subject the Company to costly legal expenses and, while management generally believes that there will be adequate insurance to cover different liabilities at such time the Company becomes a public company and commences clinical trials, the Company’s future insurance carriers may deny coverage or policy limits may be inadequate to fully satisfy any damage awards or settlements. If this were to happen, the payment of any such awards could have a material adverse effect on the results of operations and financial position. Additionally, any such claims, whether or not successful, could damage the Company’s reputation and business. The Company is currently not a party to any legal proceedings, the adverse outcome of which, in management’s opinion, individually or in the aggregate, could have a material adverse effect on our results of operations or financial position.

6. Stockholders’ Equity

As of March 31, 2025, 893,181 shares of the 908,362 shares of the common stock grant, which includes an additional grant of 120 shares issued during the vesting period due to rounding up of fractional shares, had vested at approximately \$2,009,657 value and 15,181 shares remain unvested and unrecognized at approximately \$34,157 value. There were no shares vested during the three months ended March 31, 2025 and 2024.

On January 23, 2022, the Board of Directors authorized the Company’s management to implement a stock repurchase program for up to \$10 million of the Company’s common stock at any time. The term of the Board of Directors authorization of the repurchase program is until March 31, 2023. The repurchase program may be suspended or discontinued at any time and will be funded using the Company’s working capital. As of March 31, 2023, approximately 519,828 shares of the Company’s common stock has been repurchased and cancelled at an aggregate purchase price, including all transactions costs, of approximately \$7,536,216. There were no shares repurchased during the three months ended March 31, 2023.

On January 23, 2022, November 30, 2022, November 17, 2023, March 12, 2024, and March 2, 2025, the board of directors sequentially extended the lock-up of the shares owned by the Company’s directors, officers, and existing pre-IPO investors to March 31, 2026 (approximately 66 months from date of the Company’s IPO). During this period, current officers, directors and certain shareholders will not be able to sell their shares of the Company’s common stock unless otherwise modified by the board of directors. After March 31, 2026, leak-out provisions will become effective unless otherwise modified by the board of directors.

Between January 1, 2025 and March 31, 2025, the Company completed At The Market (“ATM”) offerings pursuant to its ATM agreement with H. C. Wainwright, in which it issued and sold a total of 39,918 shares of its common stock at an average offering price of \$12.52 per share for gross proceeds of \$499,936 and net proceeds of \$492,423, after deducting underwriting discounts and commissions and offering expenses borne by the Company, which totalled \$7,513.

Between January 1, 2024 and March 31, 2024, the Company completed At The Market (“ATM”) offerings pursuant to its ATM agreement with Jefferies, in which it issued and sold a total of 27,117 shares of its common stock at an average offering price of \$12.26 per share for gross proceeds of \$332,351 and net proceeds of \$299,116, after deducting underwriting discounts and commissions and offering expenses borne by the Company, which totalled \$33,235.

Warrants

At March 31, 2025, outstanding warrants to purchase shares of common stock accounted for as equity were as follows with an aggregate intrinsic value as of March 31, 2025 of \$47,459 based on the March 31, 2025 closing share price of \$9.54:

Shares Underlying Outstanding Warrants	Exercise Price ⁽¹⁾	Expiration Date ⁽¹⁾
20,174	\$ 7.1875	September 24, 2025
20,174		

- (1) The warrants are exercisable at any time and from time to time, in whole or in part, during a period commencing March 24, 2021 and expiring September 24, 2025. The exercise price of the warrants is \$7.1875 per share or \$6.9718 per share if the warrants are exercised for cash within the first six months of the period in which they are exercisable.

Options

On June 22, 2022, prior to the close of the Nasdaq market, 1,498,128 shares of common stock were granted to employees, consultants, and directors issuable upon exercise of outstanding stock options under the Company's 2019 Equity Incentive Plan at an exercise price of \$7.63 per share, which was the most recent prior closing share price on June 21, 2022. The options had a fair value on the grant date of \$9,512,356, based on a risk-free rate of 3.2% and an annualized volatility of 106%. As of March 31, 2025, \$6,599,194 was expensed and \$2,913,162 may be expensed in the future if and as vesting occurs. As of March 31, 2024, \$4,221,106 was expensed. Vesting will be based on time of service over a four year period and certain additional performance milestones for senior management, primarily related to the Phase III clinical trial.

On December 24, 2024, prior to the close of the Nasdaq market, 1,627,937 shares of common stock were granted to employees, consultants, and directors issuable upon exercise of outstanding stock options under the Company's Amended 2024 Equity Incentive Plan at an exercise price of \$12.16 per share, which was the most recent prior closing share price on December 23, 2024. The options had a fair value on the grant date of \$16,190,565, based on a risk-free rate of 4.5% and an annualized volatility of 103%. As of March 31, 2025, \$5,824,931 was expensed and \$10,365,634 may be expensed in the future if and as vesting occurs. Vesting will be based on time of service over a three year period with certain additional retention milestones for senior management.

7. Segment Information

Operating segments are defined as components of an enterprise about which separate discrete information is available for evaluation by the chief operating decision maker ("CODM") in deciding how to allocate resources and in assessing performance. The Company's CODM is the Chief Executive Officer. The Company views its operations and manages its business as one operating segment, which includes all activities related to its clinical development programs. The determination of a single reportable segment is consistent with the financial information provided to the CODM. The CODM views and manages the Company's clinical development programs as a single reportable segment for which all operations are centralized and does not evaluate any other discrete financial information. The accounting policies of the Company's single reportable segment are the same as those for the financial statements.

Segment loss is measured as the Company's net loss as reported on the statement of operations, which includes segment expenses such as research and development and general and administrative expenses and other segment items such as interest expense. As the Company does not currently generate revenues or profit, the CODM evaluates performance, makes decisions, allocates resources, and plans future activities through analysis of segment expense information. The CODM also monitors the Company's cash and cash equivalents and net cash used in operations as reported on the balance sheet and the statement of cash flows, respectively. The measure of total segment assets is reported on the balance sheet as total assets.

8. Subsequent Events

The Company has evaluated events through the filing date of this Quarterly Report on Form 10-Q, and determined that there have been no subsequent events that occurred that would require adjustments to our disclosures in the financial statements, other than the following:

Between April 1, 2025 and May 9, 2025, the Company completed At The Market ("ATM") offerings pursuant to its ATM agreement with H. C. Wainwright, in which it issued and sold a total of 175,657 shares of its common stock at an average offering price of \$9.58 per share for gross proceeds of \$1,682,893 and net proceeds of \$1,635,498, after deducting underwriting discounts and commissions and offering expenses borne by the Company, which totalled \$47,395.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward-Looking Statements

This Quarterly Report on Form 10-Q includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act") and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). All statements other than statements of historical facts contained in this Quarterly Report, including statements regarding the future financial position, business strategy and plans and objectives of management for future operations, are forward-looking statements. The words "believe," "may," "will," "estimate," "continue," "anticipate," "intend," "should," "plan," "expect," and similar expressions, as they relate to us, are intended to identify forward-looking statements. We have based these forward-looking statements largely on current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. These forward-looking statements are subject to a number of risks, uncertainties and assumptions.

In addition, our business and financial performance may be affected by the factors that are discussed under "Risk Factors" in the Annual Report on Form 10-K for the year ended December 31, 2024, filed on April 15, 2025. Moreover, we operate in a very competitive and rapidly changing environment. New risk factors emerge from time to time and it is not possible for us to predict all risk factors, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements.

You should not rely upon forward-looking statements as predictions of future events. We cannot assure you that the events and circumstances reflected in the forward-looking statements will be achieved or occur. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements.

The following discussion and analysis is qualified in its entirety by, and should be read in conjunction with, the more detailed information set forth in the financial statements and the notes thereto appearing elsewhere in this Quarterly Report on Form 10-Q. This discussion should not be construed to imply that the results discussed herein will necessarily continue into the future, or that any conclusion reached herein will necessarily be indicative of actual operating results in the future. Such discussion represents only the best present assessment of our management.

Overview

We are a clinical-stage biopharmaceutical company focused on our Phase III clinical trial, Flamingo-01, which is evaluating GLSI-100, an immunotherapy to prevent breast cancer recurrences. GP2 is a 9 amino acid transmembrane peptide of the HER2/neu protein, a cell surface receptor protein that is expressed in a variety of common cancers, including expression in 75% of breast cancers at low (1+), intermediate (2+), and high (3+ or over-expressor) levels. The combination of GP2 + GM-CSF is called GLSI-100. We are currently expanding Flamingo-01 into Europe with plans to open up to 150 sites globally. Flamingo-01 is designed to evaluate the safety and efficacy of GLSI-100 in HER2/*neu* positive patients with residual disease or high-risk pathologic complete response at surgery and who have completed both neoadjuvant and postoperative adjuvant trastuzumab based treatment.

To date, we have not generated any revenue and we have incurred net losses. Our net losses were approximately \$15.8 million and \$8.9 million for the years ended December 31, 2024 and 2023, respectively and \$3.3 million and \$2.5 million for the three months ended March 31, 2025 and 2024, respectively.

Our net losses have resulted from costs incurred in developing the drug in our pipeline, planning and preparing for clinical trials and general and administrative activities associated with our operations. We expect to continue to incur significant expenses and corresponding increased operating losses for the foreseeable future as we continue to develop our pipeline. Our costs may further increase as we conduct clinical trials and seek regulatory approval for and prepare to commercialize our product candidate. We expect to incur significant expenses to continue to build the infrastructure necessary to support our expanded operations, clinical trials, commercialization, including manufacturing, marketing, sales and distribution functions. We will also experience increased costs associated with operating as a public company.

Results of Operations for the Three Months Ended March 31, 2025 and 2024

Research and Development Expenses

Research and development expenses increased by \$406,609, or 19%, to \$2,601,122 for the three months ended March 31, 2025 from \$2,194,513 for the three months ended March 31, 2024. The increase was primarily the result of an options grant to employees, management and the board of directors.

General and Administrative Expenses

General and administrative expenses increased by \$338,522, or 99%, to \$681,210 for the three months ended March 31, 2025 from \$342,688 for the three months ended March 31, 2024. The increase was primarily the result of an options grant to employees, management and the board of directors.

Liquidity and Capital Resources

Since our inception in 2006, we have devoted most of our cash resources to research and development and general and administrative activities. We have not yet achieved commercialization of our product and have a cumulative net loss from our operations. We will continue to incur net losses for the foreseeable future. Our financial statements have been prepared assuming that we will continue as a going concern.

We will require additional capital to meet our long-term operating requirements. We expect to raise additional capital through the sale of equity and/or debt securities; however, there is no assurance that we will be successful at raising additional capital in the future. If our plans are not achieved and/or if significant unanticipated events occur, we may have to further modify our business plan, which may require us to raise additional capital. As of March 31, 2025 and December 31, 2024, our principal source of liquidity was our cash, which totalled \$2,749,959 and \$4,091,990, respectively, and additional loans and accrued unreimbursed expenses from related parties. Historically, our principal sources of cash have included proceeds from the sale of common stock and preferred stock and related party loans. Our principal uses of cash have included cash used in operations. We expect that the principal uses of cash in the future will be for continuing operations, funding of research and development, including our clinical trials, and general working capital requirements.

Cash Flow Activities for the Three Months Ended March 31, 2025 and 2024

We incurred net losses of \$3,258,362 and \$2,473,195 during the three month periods ended March 31, 2025 and 2024, respectively. The increase was primarily the result of an options grant to employees, management and the board of directors.

Operating Activities

Net cash used in operating activities was \$1,834,454 for the three months ended March 31, 2025 and \$1,782,565 for the three months ended March 31, 2024.

Investing Activities

We did not use or generate cash from investing activities during the three months ended March 31, 2025 and 2024.

Financing Activities

Between January 1, 2025 and March 31, 2025, the Company completed At The Market (“ATM”) offerings pursuant to its ATM agreement with H. C. Wainwright, in which it issued and sold a total of 39,918 shares of its common stock at an average offering price of \$12.52 per share for gross proceeds of \$499,936 and net proceeds of \$492,423, after deducting underwriting discounts and commissions and offering expenses borne by the Company, which totalled \$7,513.

Between January 1, 2024 and March 31, 2024, the Company completed At The Market (“ATM”) offerings pursuant to its ATM agreement with Jefferies, in which it issued and sold a total of 27,117 shares of its common stock at an average offering price of \$12.26 per share for gross proceeds of \$332,351 and net proceeds of \$299,116, after deducting underwriting discounts and commissions and offering expenses borne by the Company, which totalled \$33,235.

Between April 1, 2025 and May 9, 2025, the Company completed At The Market (“ATM”) offerings pursuant to its ATM agreement with H. C. Wainwright, in which it issued and sold a total of 175,657 shares of its common stock at an average offering price of \$9.58 per share for gross proceeds of \$1,682,893 and net proceeds of \$1,635,498, after deducting underwriting discounts and commissions and offering expenses borne by the Company, which totalled \$47,395.

Contractual Obligations and Commitments

As of March 31, 2025, we did not have any material contractual obligations, other than employment and shareholder agreements and the license for GP2 from HJF.

Off-Balance Sheet Arrangements

As of March 31, 2025, we did not have any off-balance sheet arrangements as described by Item 303(a)(4) of Regulation S-K.

Critical Accounting Policies and Estimates

Our financial statements are prepared in conformity with U.S. GAAP, which require the use of estimates, judgments and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent liabilities at the date of the financial statements, and the reported amounts of expenses in the periods presented.

On an ongoing basis, we evaluate our estimates and judgments, including those related to accrued expenses and stock-based compensation. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities and the reported amounts of expenses that are not readily apparent from other sources. Actual results could differ from those estimates, particularly given the significant social and economic disruptions and uncertainties associated with the ongoing coronavirus pandemic and the COVID-19 control responses.

Recent Adopted Accounting Pronouncements

In June 2016, the FASB issued ASU 2016-13, Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The main objective of the standard is to provide financial statement users with more decision-useful information about the expected credit losses on financial instruments and other commitments to extend credit held by a reporting entity at each reporting date. To achieve this objective, the amendments in this standard replace the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. The update is effective for the Company beginning January 1, 2023 with early adoption permitted. The Company adopted the standard on January 1, 2023. The adoption of this standard did not have a material effect on the Company’s audited financial statements and related disclosures.

Recently Issued Accounting Pronouncements Not Yet Adopted

In October 2023, the FASB issued ASU 2023-06—Codification Amendments in Response to the SEC’s Disclosure Update and Simplification Initiative. The main objective of the amendment is to modify the disclosure or presentation requirements of various Topics in the Codification. Certain amendments represent clarifications to or technical corrections of the current requirements. to eliminate disclosure requirements that were redundant, duplicative, overlapping, outdated, or superseded. The effective date for each amendment will be when the SEC’s removal of that related disclosure from Regulation S-X or Regulation S-K becomes effective, with early adoption prohibited. The Company is still evaluating the impact of the adoption of this standard.

JOBS Act

On April 5, 2012, the JOBS Act was enacted. Section 107 of the JOBS Act provides that an “emerging growth company” can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act of 1933, as amended (“Securities Act”) for complying with new or revised accounting standards. In other words, an “emerging growth company” can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies.

We have chosen to take advantage of the extended transition periods available to emerging growth companies under the JOBS Act for complying with new or revised accounting standards until those standards would otherwise apply to private companies provided under the JOBS Act. As a result, our financial statements may not be comparable to those of companies that comply with public company effective dates for complying with new or revised accounting standards.

Subject to certain conditions set forth in the JOBS Act, as an “emerging growth company,” we intend to rely on certain of these exemptions, including, without limitation, (i) providing an auditor’s attestation report on our system of internal controls over financial reporting pursuant to Section 404(b) of the Sarbanes-Oxley Act and (ii) complying with any requirement that may be adopted by the Public Company Accounting Oversight Board (“PCAOB”) regarding mandatory audit firm rotation or a supplement to the auditor’s report providing additional information about the audit and the financial statements, known as the auditor discussion and analysis. We will remain an “emerging growth company” until the earliest of (i) the last day of the fiscal year in which we have total annual gross revenues of \$1.07 billion or more; (ii) the last day of our fiscal year following the fifth anniversary of the date of the completion of our initial public offering; (iii) the date on which we have issued more than \$1 billion in nonconvertible debt during the previous three years; or (iv) the date on which we are deemed to be a large accelerated filer under the rules of the SEC.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are a smaller reporting company, as defined by Rule 12b-2 of the Securities Exchange Act of 1934, as amended, and are not required to provide the information required under this Item 3.

ITEM 4. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

We maintain “disclosure controls and procedures,” as defined in Rule 13a-15(e) and Rule 15d-15(e) under the Exchange Act that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC’s rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to our management, including our principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure.

Our management, with the participation of our principal executive officer and principal accounting and financial officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act), as of the end of the period covered by this Quarterly Report on Form 10-Q. Based on such evaluation, our principal executive officer and principal accounting and financial officer has concluded that as of March 31, 2025, our disclosure controls and procedures were not effective as of such date as a result of material weaknesses in our internal control over financial reporting due to inadequate segregation of duties within account processes due to limited personnel and insufficient written policies and procedures for accounting, IT and financial reporting and record keeping. Under the direction of our principal executive officer and principal financial and accounting officer, we are developing a plan to remediate the material weaknesses.

Changes in Internal Control over Financial Reporting

There was no change in our internal control over financial reporting during our most recent fiscal quarter that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Limitations on Effectiveness of Controls and Procedures

Our disclosure controls and procedures are designed to provide reasonable assurance of achieving their objectives as specified above. Management does not expect, however, that our disclosure controls and procedures will prevent or detect all errors and fraud. Any control system, no matter how well designed and operated, is based upon certain assumptions and can provide only reasonable, not absolute, assurance that its objectives will be met. Further, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, within the Company have been detected.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

From time to time, we may be subject to litigation and claims arising in the ordinary course of business. We are not currently a party to any material legal proceedings, and we are not aware of any pending or threatened legal proceeding against us that we believe could have a material adverse effect on our business, operating results, cash flows or financial condition.

ITEM 1A. RISK FACTORS

There have been no material changes from the risk factors disclosed in our Form 10-K for the year ended December 31, 2024:

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

None.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

Exhibit Number	Description of Exhibit
31.1	<u>Certification of Chief Executive Officer and Principal Financial and Accounting Officer required by Rule 13a-14(a)/15d-14(a) under the Exchange Act.</u>
32.1	<u>Certification of Chief Executive Officer and Principal Financial and Accounting Officer pursuant to 18 U.S.C Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase
101.LAB	Inline XBRL Taxonomy Extension Labels Linkbase
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase
104	Cover Page Interactive Data File - the cover page from the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2025 is formatted in Inline XBRL

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

GREENWICH LIFESCIENCES, INC.

May 20, 2025

By: /s/ Snehal Patel

Snehal Patel
Chief Executive Officer
(Principal Executive Officer and Principal Accounting and Financial
Officer)

**Certification of Chief Executive Officer and Principal Financial and Accounting Officer of Greenwich LifeSciences, Inc.
Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002**

I, Snehal Patel, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Greenwich LifeSciences, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures, and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

May 20, 2025

/s/ Snehal Patel

Snehal Patel
Chief Executive Officer
(Principal Executive Officer and Principal Financial and
Accounting Officer)

**Statement of Chief Executive Officer and Principal Financial and Accounting Officer
Pursuant to Section 1350 of Title 18 of the United States Code**

Pursuant to Section 1350 of Title 18 of the United States Code as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, Snehal Patel, the Chief Executive Officer and Principal Financial and Accounting Officer of Greenwich LifeSciences, Inc. (the “Company”), hereby certifies that based on the undersigned’s knowledge:

1. The Company’s quarterly report on Form 10-Q for the period ended March 31, 2025 (the “Report”) fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

May 20, 2025

/s/ Snehal Patel

Snehal Patel

Chief Executive Officer

(Principal Executive Officer and Principal Financial and
Accounting Officer)
