UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 5, 2024

Cytek Biosciences, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-40632 (Commission File Number) 47-2547526 (IRS Employer Identification No.)

47215 Lakeview Boulevard Fremont, California (Address of principal executive offices)

94538 (Zip Code)

Registrant's telephone number, including area code: (877) 922-9835

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

D Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered				
 Common Stock, par value \$0.001 per share	СТКВ	Nasdaq Global Select Market				

Indicate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company \Box

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. \Box

Item 2.02 Results of Operations and Financial Condition.

On November 5, 2024, Cytek Biosciences, Inc. (the "Company") issued a press release announcing its financial results for the quarter ended September 30, 2024. The press release is being furnished as Exhibit 99.1.

The information furnished in this Current Report under Item 2.02 and the exhibit attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit	
Number	Description of Exhibit
99.1	Press release dated November 5, 2024
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

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 hereunto duly authorized.

Cytek Biosciences, Inc.

By: /s/ Wenbin Jiang

Wenbin Jiang, Ph.D. President and Chief Executive Officer

Date: November 5, 2024

Cytek Biosciences Reports Third Quarter 2024 Financial Results

FREMONT, Calif., November 5, 2024 (GLOBE NEWSWIRE) — Cytek Biosciences, Inc. ("Cytek Biosciences" or "Cytek") (Nasdaq: CTKB), a leading cell analysis solutions company, today reported financial results for the third quarter ended September 30, 2024.

Recent Highlights

- Total revenue for the third quarter of 2024 was \$51.5 million, representing a 7% increase over the third quarter of 2023 and a 10% increase over the second quarter of 2024. Year-to-date revenue of \$143.0 million at September 30, 2024 was 6% above the same 9 month period in 2023
- Launched SpectroPanel[™] tool, a proprietary new intelligent algorithm which suggests optimized panels in minutes, expanding the capabilities of the Panel Builder tool within the Cytek[®] Cloud digital ecosystem
- Expanded to a total installed base of 2,821 Cytek instruments, including the Amnis[®] and Guava[®] instruments shipped since the acquisition of the flow cytometry and imaging business from Luminex Corporation in February 2023, adding 164 units in the third quarter of 2024
- Repurchased \$12.1 million of Cytek common stock in open market purchases during the third quarter of 2024 and a total of 2.2 million shares of Cytek common stock since the stock repurchase program was announced in June 2024

"We delivered solid year-over-year revenue growth in the third quarter of 2024 despite persistent industry headwinds, demonstrating how we are leading with the strength of our portfolio, loyal customer base and reputation in serving growing markets that need better technology for cell analysis," said Dr. Wenbin Jiang, CEO of Cytek Biosciences. "As we look ahead, we remain focused on strong execution of our growth pillars and building on the positive momentum we are seeing with the demand for our products. With the combination of our industry-leading end-to-end technology portfolio, global diversification and clear long-term growth drivers, we believe we are fundamentally well positioned to deliver sustainable growth and profitability."

Third Quarter 2024 Financial Results

Total revenue for the third quarter of 2024 was \$51.5 million, a 7% increase compared to the third quarter of 2023. The increase in revenue was driven by strong revenue growth across the EMEA and APAC regions and our service revenue globally.

Gross profit was \$29.0 million for the third quarter of 2024, a 7% increase compared to the third quarter of 2023. GAAP gross profit margin was 56% in the third quarter of 2024 compared to 57% in the third quarter of 2023. Adjusted gross profit margin, after adjusting for stock-based compensation expense and amortization of acquisition-related intangibles, was 60% in the third quarter of 2024 compared to 59% in the third quarter of 2023.

1

Operating expenses were \$33.3 million for the third quarter of 2024, a 1% decrease from \$33.6 million in the third quarter of 2023.

Research and development expenses were \$9.9 million for the third quarter of 2024 compared to \$11.2 million for the third quarter of 2023.

Sales and marketing expenses were \$12.4 million for the third quarter of 2024 compared to \$12.1 million for the third quarter of 2023.

General and administrative expenses were \$10.9 million for the third quarter of 2024 compared to \$10.4 million for the third quarter of 2023.

Loss from operations in the third quarter of 2024 was \$4.2 million compared to loss from operations of \$6.4 million in the third quarter of 2023. Net income in the third quarter of 2024 was \$0.9 million compared to a net loss of \$6.5 million in the third quarter of 2023.

Adjusted EBITDA in the third quarter of 2024 was \$7.6 million compared to \$3.7 million in the third quarter of 2023, after adjusting for stock-based compensation expense, foreign currency exchange impacts and acquisition-related expenses.

Cash and marketable securities were \$277.8 million as of September 30, 2024, compared to \$277.2 million as of June 30, 2024. This represents an increase of \$0.6 million, despite a cash expenditure of \$12.1 million for the repurchase of Cytek shares during the third quarter.

2024 Outlook

Cytek Biosciences reaffirms its 2024 revenue guidance of full year 2024 revenue to be in the range of \$203 million to \$210 million, representing growth of 5% to 9% over full year 2023, assuming no change in currency exchange rates. In addition, Cytek continues to expect to report a net loss in the single digit millions for the full year 2024 and positive cash flow from operations in 2024.

Webcast Information

Cytek will host a conference call to discuss its third quarter 2024 financial results on Tuesday, November 5, 2024, at 1:30 p.m. Pacific Time / 4:30 p.m. Eastern Time. A webcast of the conference call can be accessed at investors.cytekbio.com.

About Cytek Biosciences, Inc.

Cytek Biosciences (Nasdaq: CTKB) is a leading cell analysis solutions company advancing the next generation of cell analysis tools by delivering highresolution, high-content and high-sensitivity cell analysis utilizing its patented Full Spectrum Profiling[™] (FSP[™]) technology. Cytek's novel approach harnesses the power of information within the entire spectrum of a fluorescent signal to achieve a higher level of multiplexing with precision and sensitivity. Cytek's FSP platform includes its core instruments, the Cytek Aurora[™] and Northern Lights[™] systems; its cell sorter, the Cytek Aurora CS; the Cytek Orion[™] reagent cocktail preparation system; the Enhanced Small Particle[™] (ESP[™]) detection technology; the flow cytometer and imaging products under the Amnis[®] and Guava[®] brands; and reagents, software and service to provide a comprehensive and integrated suite of solutions for its customers. Cytek is headquartered in Fremont, California with offices and distribution channels across the globe. More information about the company and its products is available at www.cytekbio.com.

Cytek's products are for research use only and not for use in diagnostic procedures (other than Cytek's Northern Lights-CLC system and certain reagents, which are available for clinical use in China and the European Union).

Cytek, SpectroPanel, Full Spectrum Profiling, FSP, Cytek Aurora, Northern Lights, Cytek Orion, Enhanced Small Particle, ESP, Amnis and Guava are trademarks of Cytek Biosciences, Inc.

In addition to filings with the Securities and Exchange Commission (SEC), press releases, public conference calls and webcasts, Cytek uses its website (www.cytekbio.com), LinkedIn page and X (formerly Twitter) account as channels of distribution of information about its company, products, planned financial and other announcements, attendance at upcoming investor and industry conferences and other matters. Such information may be deemed material information and Cytek may use these channels to comply with its disclosure obligations under Regulation FD. Therefore, investors should monitor Cytek's website, LinkedIn page, and X account in addition to following its SEC filings, news releases, public conference calls and webcasts.

Statement Regarding Use of Non-GAAP Financial Information

Cytek has presented certain financial information in accordance with U.S. GAAP and also on a non-GAAP basis for the three-month periods ended September 30, 2024 and September 30, 2023. Management believes that non-GAAP financial measures, including "Adjusted gross profit margin" and "Adjusted EBITDA" referenced above, taken in conjunction with GAAP financial measures, provide useful information for both management and investors by excluding certain non-cash and other expenses that are not indicative of the company's core operating results. Management uses non-GAAP measures to compare the company's performance relative to forecasts and strategic plans and to benchmark the company's performance externally against competitors. Non-GAAP information is not prepared under a comprehensive set of accounting rules and should only be used to supplement an understanding of the company's operating results as reported under U.S. GAAP. Cytek encourages investors to carefully consider its results under GAAP, as well as its supplemental non-GAAP information and the reconciliation between these presentations, to more fully understand its business. Reconciliations between GAAP and non-GAAP operating results are presented in the accompanying tables of this release.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 as contained in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which are subject to the "safe harbor" created by those sections. All statements, other than statements of historical facts, may be forward-looking statements. Forward-looking statements generally can be identified by the use of forward-looking terminology such as "may," "might," "will," "should," "expect," "plan," "anticipate," "could," "intend," "target," "project," "contemplate," "believe," "estimate," "predict," "potential" or "continue" or the negatives of these terms or variations of them or similar terminology, but the absence of these words does not mean that a statement is not forward-looking. These forwardlooking statements include statements regarding the execution of Cytek's growth pillars; the potential to build on positive momentum with the demand for Cytek's products; long-term growth drivers; the potential to deliver sustainable growth and profitability; and Cytek's future financial performance, including its outlook for fiscal year 2024. These statements are based on management's current expectations, forecasts, beliefs, assumptions and information currently available to management. These statements also deal with future events and involve known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements to be materially different from the information expressed or implied by these forward-looking statements. Factors that could cause actual results to differ materially include global geopolitical, economic and market conditions; Cytek's ability to evaluate its prospects for future viability and predict future performance; Cytek's ability to accurately forecast customer demand and adoption of its products; Cytek's ability to recognize the anticipated benefits of collaborations; Cytek's dependence on certain sole and single source suppliers; competition; market acceptance of Cytek's current and potential products; Cytek's ability to manage the growth and complexity of its organization, maintain relationships with customers and suppliers and retain key employees; Cytek's ability to maintain, protect and enhance its intellectual property; and Cytek's ability to continue to stay in compliance with its material contractual obligations, applicable laws and regulations. You should refer to the section entitled "Risk Factors" set forth in Cytek's most recent Annual Report on Form 10-K filed with the SEC on March 13, 2024, Cytek's Quarterly Report on Form 10-Q to be filed with the SEC on or about the date hereof and other filings Cytek makes with the SEC from time to time for a discussion of important factors that may cause actual results to differ materially from those expressed or implied by Cytek's forward-looking statements. Although Cytek believes that the expectations reflected in the forward-looking statements are reasonable, it cannot

provide any assurance that these expectations will prove to be correct nor can it guarantee that the future results, levels of activity, performance and events and circumstances reflected in the forward-looking statements will be achieved or occur. The forward-looking statements in this press release are based on information available to Cytek as of the date hereof, and Cytek disclaims any obligation to update any forward-looking statements provided to reflect any change in its expectations or any change in events, conditions, or circumstances on which any such statement is based, except as required by law. These forward-looking statements should not be relied upon as representing Cytek's views as of any date subsequent to the date of this press release.

4

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Cytek Biosciences, Inc. Consolidated Balance Sheets

(In thousands, except share and per share data)		ptember 30, 2024	December 31, 2023	
Assets	(unaudited)	(audited)	
Current assets:				
Cash and cash equivalents	\$	162,272	\$ 167,299	
Restricted cash	ψ	31	331	
Marketable securities		115,505	95,111	
Trade accounts receivable, net		52,634	55,928	
Inventories		46,800	60,877	
Prepaid expenses and other current assets		12,949	12,514	
Total current assets		390,191	392,060	
Deferred income tax assets, noncurrent		30,778	392,000	
Property and equipment, net		18,508	18,405	
Operating lease right-of-use assets		10,124	10,403	
Goodwill		16,183	16,183	
Intangible assets, net		20,492	23,084	
Other noncurrent assets		4,950	3,385	
	¢	<u> </u>		
Total assets	\$	491,226	\$ 494,457	
Liabilities and stockholders' equity				
Current liabilities:				
Trade accounts payable	\$	5,389	\$ 3,032	
Legal settlement liability, current		2,496	2,561	
Accrued expenses		20,733	20,035	
Other current liabilities		8,814	7,903	
Deferred revenue, current		25,365	22,695	
Total current liabilities		62,797	56,226	
Legal settlement liability, noncurrent		17,066	16,477	
Deferred revenue, noncurrent		14,787	15,132	
Operating lease liability, noncurrent		7,756	9,479	
Long term debt		1,236	1,648	
Other noncurrent liabilities		2,121	2,431	
Total liabilities	\$	105,763	\$ 101,393	
Stockholders' equity:				
Common stock, \$0.001 par value; 1,000,000,000 authorized shares as of September 30, 2024 and December 31, 2023; 129,766,011 and 130,714,906 issued and outstanding shares as of September 30, 2024 and December 31,				
2023, respectively.		130	131	
Additional paid-in capital		430,072	423,386	
Accumulated deficit		(44,840)	(29,178	
Accumulated other comprehensive gain (loss)		101	(1,275	
Total stockholders' equity		385,463	393.064	
Total liabilities and stockholders' equity	\$	491,226	\$ 494,457	
Total habilities and stockholders equity	φ	771,220	\$ 7 ,43	

Cytek Biosciences, Inc. Consolidated Statements of Operations and Comprehensive Income (Loss) (unaudited)

		Three months ended September 30,		Nine months ended September 30,				
(In thousands, except share and per share data)		2024		2023		2024		2023
Revenue, net:	¢	39,544	\$	29 441	¢	108,242	¢	110.065
Product Service	\$	39,344 11,956	\$	38,441 9,559	\$	34,735	\$	110,065 24,717
Total revenue, net		51,500		48,000		142,977		134,782
		31,300		48,000		142,977		134,782
Cost of sales: Product		17,490		16,205		50.044		45,557
Service		5,005		4,617		15,479		43,337
Total cost of sales		22,495		20,822		65,523		58,404
Gross profit		29,005		27,178		77,454		76,378
Operating expenses: Research and development		9,882		11,171		29,679		33,282
Sales and marketing		12,429		12,076		37,240		35,282
General and administrative		10,942		10,351		34,044		33,217
Total operating expenses		33,253		33,598		100,963		104,086
Loss from operations		(4,248)		(6,420)		(23,509)		(27,708
Other income (expense):		(4,240)		(0,420)		(23,309)		(27,708
Interest expense		(119)		(595)		(694)		(1,677
Interest income		1,433		1,622		4,208		4,965
Other income, net		3,091		1,208		3,972		4,600
Total other income, net		4,405		2,235		7,486		7,888
Income (loss) before income taxes		157		(4,185)		(16,023)		(19,820
(Benefit from) provision for income taxes		(784)		2,271		(360)		(2,169
Net income (loss)		941		(6,456)		(15,663)		(17,651
Net income (loss), basic and diluted	\$	941	\$	(6,456)	\$	(15,663)	\$	(17,651
Net income (loss) per share, basic	\$	0.01	\$	(0.05)	\$	(0.12)	\$	(0.13
Net income (loss) per share, diluted	\$	0.01	\$	(0.05)	\$	(0.12)	\$	(0.13
	\$	0.01	<u>ه</u>	(0.03)	\$	(0.12)	ф —	(0.15
Weighted-average shares used in calculating net income (loss) per	12	1 002 744	10	(172 279	17	1 121 201	10	5 9 (2 005
share, basic	13	1,003,744	13	6,173,278	13	31,121,301	13	5,862,905
Weighted-average shares used in calculating net income (loss) per								
share, diluted	13	2,785,552	13	6,173,278	13	31,121,301	13	5,862,905
Comprehensive income (loss):								
Net income (loss)	\$	941	\$	(6,456)	\$	(15,663)	\$	(17,651
Foreign currency translation adjustment, net of tax		101		165		1,232		(856
Unrealized gain (loss) on marketable securities		195		15		144		(26
Net comprehensive income (loss)	\$	1,237	\$	(6,276)	\$	(14,287)	\$	(18,533

Cytek Biosciences, Inc. Reconciliation of GAAP to Non-GAAP Measures (Unaudited)

	Three months ended					
(In thousands)	September 30, 2024			September 30, 2023		
	(U	Jnaudited)	(U	naudited)		
GAAP Gross profit	\$	29,005	\$	27,178		
Stock based compensation	\$	1,154	\$	829		
Amortization of acquisition-related intangible assets	\$	492	\$	458		
Non-GAAP Adjusted gross profit	\$	30,651	\$	28,465		
Non-GAAP Adjusted gross profit margin%		60%		59 %		
GAAP Net income (loss)	\$	941	\$	(6,456)		
Depreciation and amortization	\$	2,807	\$	2,561		
(Benefit from) provision for income taxes	\$	(784)	\$	2,271		
Interest income	\$	(1,433)	\$	(1,622)		
Interest expense	\$	119	\$	595		
Foreign currency exchange (gain) loss	\$	(1,076)	\$	613		
Stock based compensation	\$	7,053	\$	5,758		
Non-GAAP Adjusted EBITDA	\$	7,627	\$	3,720		