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 6, 2024

LANTHEUS HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-36569 (Commission File Number) 35-2318913 (IRS Employer Identification No.)

201 Burlington Road, South Building, Bedford, MA (Address of principal executive offices) 01730 (Zip Code)

Registrant's telephone number, including area code: (978) 671-8001

Not Applicable

(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 (see General Instruction A.2. below):

□ 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))

□ 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 \$0.01 per share	LNTH	The Nasdaq Global Market

Indicate by check mark whether the registrant is an emerging growth company 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 6, 2024, Lantheus Holdings, Inc. (the "Company") announced via press release its financial results as of and for the three and nine months ended September 30, 2024. A copy of that press release is being furnished as Exhibit 99.1 and is hereby incorporated by reference.

The information furnished pursuant to this Item 2.02, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that Section and shall not be deemed to be incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, or the Exchange Act.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Ex	hib	it	No

Description Press release of Lantheus Holdings, Inc. dated November 6, 2024, entitled "Lantheus Reports Third Quarter 2024 Financial 99.1* Results"

- 104 Cover Page Interactive Data File (embedded within the Inline XBRL document)
- Exhibit 99.1 attached hereto is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Exchange Act, as amended, or * otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

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.

LANTHEUS HOLDINGS, INC.

By:	/s/ Daniel M. Niedzwiecki
Name:	Daniel M. Niedzwiecki
Title:	Chief Administrative Officer and General Counsel

Date: November 6, 2024



Lantheus Reports Third Quarter 2024 Financial Results

- Worldwide revenue of \$378.7 million, an increase of 18.4% from third quarter 2023
- GAAP fully diluted earnings per share of \$1.79, compared to \$1.88 in the third quarter of 2023. Adjusted fully diluted earnings per share of \$1.70 compared to \$1.47 in the third quarter of 2023
- Company narrows full year 2024 revenue and fully diluted earnings per share guidance towards higher end of the previously issued guidance
- Company applauds CMS' CY25 rule to improve payment for specialized diagnostic radiopharmaceuticals, including PYLARIFY, advancing
 patient access and care
- Company announced that it expanded its Alzheimer's disease radiodiagnostics portfolio with NAV-4694, a novel, next generation late-stage betaamyloid imaging agent

BEDFORD, Mass., November 6, 2024 (GLOBE NEWSWIRE) -- Lantheus Holdings, Inc. (Lantheus or the Company) (NASDAQ: LNTH), the leading radiopharmaceutical-focused company committed to enabling clinicians to Find, Fight and Follow disease to deliver better patient outcomes, today reported financial results for its third quarter ended September 30, 2024.

"PYLARIFY is on track to exceed \$1 billion in sales in 2024 and maintain its market leadership and blockbuster status in 2025," said Brian Markison, Chief Executive Officer of Lantheus. "The success of our flagship diagnostic agents enables us to invest, organically and inorganically in our pipeline to advance our radiopharmaceutical leadership. We are excited about our growing portfolio, especially oncology radiotherapeutics and Alzheimer's disease radiodiagnostics, and will continue to expand our portfolio of late-stage and high potential early-stage product candidates. We are driving growth and shareholder value through operational excellence, financial discipline and prudent capital deployment."

Summary Financial Results

		e Months Ended September 30,	
(in millions, except per share data – unaudited)	2024	2023	% Change
Worldwide revenue	\$ 378.7	\$ 319.9	18.4 %
GAAP net income	\$ 131.1	\$ 132.0	(0.7)%
GAAP fully diluted earnings per share	\$ 1.79	\$ 1.88	(4.8)%
Adj. net income (non-GAAP)	\$ 124.1	\$ 103.1	20.4 %
Adj. fully diluted earnings per share (non-GAAP)	\$ 1.70	\$ 1.47	15.6 %

Third Quarter 2024

- Worldwide revenue increased 18.4% to \$378.7 million compared to the same period in 2023.
- Sales of PYLARIFY were \$259.8 million, an increase of 20.6%. Growth was driven by increasing volumes at existing accounts with a slight net price offset as we secured strategic partnerships.
- Sales of DEFINITY were \$77.0 million, an increase of 14.3%. Growth was driven by market growth and opportunistic sales due to competitor supply challenges.
- Operating income increased 19.0% to \$133.7 million. Adjusted operating income (non-GAAP) increased 18.3% to \$165.1 million.
- Fully diluted earnings per share decreased to \$1.79, compared to \$1.88 in the prior year period. Adjusted fully diluted earnings per share (non-GAAP) increased 15.6% to \$1.70, compared to \$1.47 in the prior year period.

Page 1 of 10

• Net cash provided by operating activities and free cash flow were \$175.1 million and \$159.3 million, respectively.

Balance Sheet

- At September 30, 2024, the Company's cash and cash equivalents grew to \$866.4 million, compared to \$713.7 million at December 31, 2023, even after accounting for the \$35.0 million net investment related to the acquisition of RM2 from Life Molecular, a \$5 million equity investment in Radiopharm Theranostics as well as a \$10 million milestone payment related to the NAV-4694 asset in the third quarter 2024.
- The Company currently has access to up to \$350.0 million from a revolving line of credit.

Recent Business Highlights

Radiopharmaceutical Pipeline Progress

- The Company announced an expansion of its Alzheimer's disease portfolio in the third quarter, acquiring NAV-4694, a novel, next generation beta-amyloid imaging agent in Phase 3 clinical development. NAV-4694 complements MK-6240, Lantheus' novel, next-generation, tau radiodiagnostic. The Company plans to submit New Drug Applications for MK-6240 in 2025 and NAV-4694 in 2026.
- With respect to the SPLASH Phase 3 registrational study of PNT2002, the second interim analysis performed at 75% of protocol specified events demonstrated results for radiographic progression free survival (rPFS) and overall survival (OS) that did not materially change from the initial interim analysis conducted at 46% of specified events. PNT2002 is an investigational PSMA-targeted radiotherapeutic for the treatment of patients with metastatic castration-resistant prostate cancer. The SPLASH study met its primary endpoint of rPFS, which was a meaningful and statistically significant improvement for the PNT2002 arm vs. the alternate androgen receptor pathway inhibitor (ARPI) or hormone therapy. The OS results and hazard ratio in the intention-to-treat (ITT) population remain confounded by the overwhelming number of patients who crossed over to receive PNT2002. Crossover adjusted analyses are post-hoc, and the Company will continue to review the data and perform additional sub-set analyses with our partner, Eli Lilly, that may be compelling to the FDA in preparation for an interaction on our path forward.

Other Key Updates

• The Centers for Medicare & Medicaid Services (CMS) released its final Medicare Hospital Outpatient Prospective Payment System (OPPS) rule for calendar year 2025 which included improved payment for specialized diagnostic radiopharmaceuticals to support patient access for Medicare fee-for-service (FFS) beneficiaries. In the rule, innovative diagnostic radiopharmaceuticals, including PYLARIFY, will be paid separately by CMS for traditional Medicare FFS patients in the hospital outpatient setting following the expiry of transitional pass-through payment status. The final rule will take effect January 1, 2025.

Full Year 2024 Financial Guidance

	Guidance Issued November 6, 2024	Guidance Issued July 31, 2024
FY 2024 Revenue	\$1.51 billion - \$1.52 billion	\$1.50 billion - \$1.52 billion
FY 2024 Adjusted Fully Diluted EPS	\$6.65 - \$6.70	\$6.60 - \$6.70

On a forward-looking basis, the Company does not provide GAAP income per common share guidance or a reconciliation of GAAP income per common share to adjusted fully diluted EPS because the Company is unable to predict with reasonable certainty business development and acquisition related expenses, purchase accounting fair value adjustments, and any one-time, non-recurring charges. These items are uncertain, depend on various factors, and could be material to results computed in accordance with GAAP. As a result, it is the Company's view that a quantitative reconciliation of adjusted fully diluted EPS on a forward-looking basis is not available without unreasonable effort.

Conference Call and Webcast

As previously announced, the Company will host a conference call and webcast on Wednesday, November 6, 2024, at 8:00 a.m. ET. To access the conference call or webcast, participants should register online at https://investor.lantheus.com/news-events/calendar-of-events.

A replay will be available approximately two hours after completion of the webcast and will be archived on the same web page for at least 30 days.

The conference call will include a discussion of non-GAAP financial measures. Reference is made to the most directly comparable GAAP financial measures, the reconciliation of the differences between the two financial measures, and the other information included in this press release, our Form 8-K filed with the SEC today, or otherwise available in the Investor Relations section of our website located at www.lantheus.com.

Page 2 of 10

The conference call may include forward-looking statements. See the cautionary information about forward-looking statements in the safe-harbor section of this press release.

About Lantheus Holdings, Inc.

Lantheus is the leading radiopharmaceutical-focused company, delivering life-changing science to enable clinicians to Find, Fight and Follow disease to deliver better patient outcomes. Headquartered in Massachusetts with offices in Canada and Sweden, Lantheus has been providing radiopharmaceutical solutions for more than 65 years. For more information, visit www.lantheus.com.

Internet Posting of Information

The Company routinely posts information that may be important to investors in the "Investors" section of its website at www.lantheus.com. The Company encourages investors and potential investors to consult its website regularly for important information about the Company.

Non-GAAP Financial Measures

The Company uses non-GAAP financial measures, such as adjusted net income and its line components; adjusted net income per share - fully diluted; adjusted operating income and free cash flow. The Company's management believes that the presentation of these measures provides useful information to investors. These measures may assist investors in evaluating the Company's operations, period over period. However, these measures may exclude items that may be highly variable, difficult to predict and of a size that could have a substantial impact on the Company's reported results of operations for a particular period. Management uses these and other non-GAAP measures internally for evaluation of the performance of the business, including the allocation of resources and the evaluation of results relative to employee performance compensation targets. Investors should consider these non-GAAP measures only as a supplement to, not as a substitute for or as superior to, measures of financial performance prepared in accordance with GAAP.

Safe Harbor for Forward-Looking and Cautionary Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, as amended, that are subject to risks and uncertainties and are made pursuant to the safe harbor provisions of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements may be identified by their use of terms such as "advance," "believe," "continue," "could," "driving," "guidance," "maintain," "may," "on track," "plan," "potential," "predict," "progress," "should," "target," "will," "would" and other similar terms. Such forward-looking statements include our guidance for the fiscal year 2024 and our plans to expand our portfolio of late-stage assets and high potential early-stage candidates and are based upon current plans, estimates and expectations that are subject to risks and uncertainties that could cause actual results to materially differ from those described in the forward-looking statements. The inclusion of forwardlooking statements should not be regarded as a representation that such plans, estimates and expectations will be achieved. Readers are cautioned not to place undue reliance on the forward-looking statements contained herein, which speak only as of the date hereof. The Company undertakes no obligation to publicly update any forward-looking statement, whether as a result of new information, future developments or otherwise, except as may be required by law. Risks and uncertainties that could cause our actual results to materially differ from those described in the forward-looking statements include: (i) continued market expansion and penetration for our established commercial products, particularly PYLARIFY and DEFINITY, in a competitive environment in which other imaging agents have been approved and are being commercialized, and our ability to clinically and commercially differentiate our products; (ii) our ability to have third parties manufacture our products and our ability to manufacture DEFINITY in our in-house manufacturing facility; (iii) the global availability of Molybdenum-99 ("Mo-99") and other raw material and key components; (iv) our strategies, future prospects, and our projected growth, including revenue related to our collaboration agreements with POINT Biopharma Global Inc., including our ability to obtain FDA approval for PNT2002 and PNT2003; (v) our ability to satisfy our obligations under our existing clinical development partnerships using MK-6240 or NAV-4694 as a research tool and under the license agreements through which we have rights to MK-6240 and NAV-4694, and to further develop and commercialize MK-6240 and NAV-4694 as approved products; (vi) our ability to successfully execute on our agreements with Perspective Therapeutics, Inc. ("Perspective"), including finalizing the license agreements in the event we exercise our options to do so, the value of our current and any future equity interest in Perspective, and Perspective's ability to successfully develop its alpha-particle therapy and innovative platform technology; (vii) our ability to successfully identify strategic transaction opportunities, such as our investment in Radiopharm Theranostics Limited ("Radiopharm") common stock, and the value of such current and any future equity interests; (viii) the efforts and timing for clinical development, regulatory approval, adequate coding, coverage and payment and successful commercialization of our product candidates and new clinical applications and territories for our products, in each case, that we or our strategic partners may undertake; (ix) our ability to identify and acquire or in-license additional diagnostic and therapeutic product opportunities in oncology, Alzheimer's disease and other strategic areas and continue to grow and advance our pipeline of products; and (x) the risk and uncertainties discussed in our filings with the Securities and Exchange Commission (including those described in the Risk Factors section in our Annual Reports on Form 10-K and our Quarterly Reports on Form 10-Q).

> - Tables Follow -Page 3 of 10

Lantheus Holdings, Inc. Consolidated Statements of Operations

(in thousands, except per share data - unaudited)

	Three Mor Septem			Nine Mon Septen		
	 2024	2023		2024		2023
Revenues	\$ 378,734	\$ 319,946	\$	1,142,800	\$	942,430
Cost of goods sold	136,608	119,995		403,054		462,756
Gross profit	 242,126	199,951		739,746		479,674
Operating expenses						
Sales and marketing	43,719	37,399		134,300		106,472
General and administrative	40,516	35,741		135,820		85,163
Research and development	 24,148	 14,450		132,773		60,883
Total operating expenses	 108,383	 87,590		402,893		252,518
Gain on sale of assets	—	—		6,254		—
Operating income	 133,743	 112,361		343,107		227,156
Interest expense	4,903	5,054		14,624		14,978
Investment in equity securities - unrealized gain	(37,325)			(75,492)		
Other income	 (9,953)	 (52,649)		(27,785)		(60,362)
Income before income taxes	176,118	159,956		431,760		272,540
Income tax expense	45,025	27,999		107,528		49,259
Net income	\$ 131,093	\$ 131,957	\$	324,232	\$	223,281
Net income per common share:		 	_		_	
Basic	\$ 1.89	\$ 1.93	\$	4.69	\$	3.27
Diluted	\$ 1.79	\$ 1.88	\$	4.55	\$	3.18
Weighted-average common shares outstanding:						
Basic	 69,464	 68,436		69,193		68,188
Diluted	 73,065	 70,046	_	71,331		70,268

Page 4 of 10

Consolidated Revenues Analysis

(in thousands – unaudited)

		 ee Months End September 30,	ed		d	
	 2024	2023	% Change	 2024	2023	% Change
PYLARIFY	\$ 259,756	\$ 215,428	20.6 %	\$ 791,881	\$ 621,419	27.4 %
Other radiopharmaceutical oncology		848	(100.0)%	384	2,383	(83.9)%
Total radiopharmaceutical oncology	 259,756	216,276	20.1 %	 792,265	 623,802	27.0 %
DEFINITY	 76,965	 67,336	14.3 %	 231,629	 206,688	12.1 %
TechneLite	20,480	23,272	(12.0)%	70,380	65,853	6.9 %
Other precision diagnostics	6,282	5,740	9.4 %	18,039	17,002	6.1 %
Total precision diagnostics	 103,727	96,348	7.7 %	 320,048	 289,543	10.5 %
Strategic partnerships and other revenue	 15,251	 7,322	108.3 %	 30,487	 29,085	4.8 %
Total revenues	\$ 378,734	\$ 319,946	18.4 %	\$ 1,142,800	\$ 942,430	21.3 %

Page 5 of 10

Reconciliation of GAAP to Non-GAAP Financial Measures

(in thousands, except per share data - unaudited)

	Three Mor Septen	 	Nine Mon Septen	
	 2024	2023	2024	2023
Net income	\$ 131,093	\$ 131,957	\$ 324,232	\$ 223,281
Stock and incentive plan compensation	 20,366	 13,976	 54,229	 36,335
Amortization of acquired intangible assets	11,908	11,659	31,961	35,132
Campus consolidation costs	23	45	37	3,185
Contingent consideration fair value adjustments	(1,505)	(500)	(1,405)	(9,475)
Non-recurring refinancing related fees	—	3	—	216
Non-recurring fees	—	(51,789)	—	(54,523)
Gain on sale of assets	_	—	(6,254)	
Strategic collaboration and license costs	30		66,221	—
Investment in equity securities - unrealized gain	(37,325)		(75,492)	
Acquisition-related costs	(263)	169	1,346	507
Impairment of long-lived assets	—	—	—	138,050
ARO Acceleration and other related costs	—	320	—	1,045
Other	805	1,510	2,273	2,194
Income tax effect of non-GAAP adjustments ^(a)	(1,048)	(4,256)	(27,907)	(61,093)
Adjusted net income	\$ 124,084	\$ 103,094	\$ 369,241	\$ 314,854
Adjusted net income, as a percentage of revenues	 32.8 %	 32.2 %	 32.3 %	 33.4 %

	Three Months Ended September 30,			Nine Months Ended September 30,				
	2	2024		2023		2024		2023
Net income per share - diluted	\$	1.79	\$	1.88	\$	4.55	\$	3.18
Stock and incentive plan compensation		0.28		0.20		0.76		0.52
Amortization of acquired intangible assets		0.16		0.17		0.45		0.50
Campus consolidation costs		—		—		_		0.05
Contingent consideration fair value adjustments		(0.02)		(0.01)		(0.02)		(0.13)
Non-recurring refinancing related fees		_		_				—
Non-recurring fees		—		(0.74)		—		(0.78)
Gain on sale of assets		—		—		(0.09)		
Strategic collaboration and license costs		—		—		0.93		—
Investment in equity securities - unrealized gain		(0.51)		—		(1.06)		
Acquisition-related costs		—		—		0.02		0.01
Impairment of long-lived assets		_		_				1.96
ARO Acceleration and other related costs		—		0.01				0.01
Other		0.01		0.02		0.03		0.03
Income tax effect of non-GAAP adjustments ^(a)		(0.01)		(0.06)		(0.39)		(0.87)
Adjusted net income per share - diluted	\$	1.70	\$	1.47	\$	5.18	\$	4.48
Weighted-average common shares outstanding - diluted		73,065		70,046		71,331		70,268

(a) The income tax effect of the adjustments between GAAP net income and adjusted net income (non-GAAP) takes into account the tax treatment and related tax rate that apply to each adjustment in the applicable tax jurisdiction.

Page 6 of 10

Reconciliation of GAAP to Non-GAAP Financial Measures (Continued)

(in thousands, except per share data - unaudited)

	Three Months Ended September 30,				Nine Mon Septen	
		2024		2023	2024	2023
Operating income	\$	133,743	\$	112,361	\$ 343,107	\$ 227,156
Stock and incentive plan compensation		20,366		13,976	 54,229	 36,335
Amortization of acquired intangible assets		11,908		11,659	31,961	35,132
Campus consolidation costs		23		45	37	3,185
Contingent consideration fair value adjustments		(1,505)		(500)	(1,405)	(9,475)
Non-recurring refinancing related fees		—		3	—	216
Non-recurring fees		—		—	—	(2,734)
Gain on sale of assets		—		—	(6,254)	—
Strategic collaboration and license costs		30		—	66,221	—
Acquisition-related costs		(263)		169	1,346	507
Impairment of long-lived assets		—			_	138,050
ARO Acceleration and other related costs		—		320	_	1,045
Other		805		1,510	2,273	2,194
Adjusted operating income	\$	165,107	\$	139,543	\$ 491,515	\$ 431,611
Adjusted operating income, as a percentage of revenues		43.6 %		43.6 %	 43.0 %	 45.8 %

Page 7 of 10

Reconciliation of Free Cash Flow

(in thousands – unaudited)

	Three Months Ended September 30,				Nine Mon Septen	
		2024		2023	 2024	2023
Net cash provided by operating activities	\$	175,062	\$	116,739	\$ 387,020	\$ 192,973
Capital expenditures		(15,808)		(14,621)	(35,256)	(34,486)
Free cash flow	\$	159,254	\$	102,118	\$ 351,764	\$ 158,487
			-			
Net cash (used in) provided by investing activities	\$	(67,798)	\$	83,218	\$ (219,413)	\$ 18,008
Net cash provided by (used in) financing activities	\$	1,869	\$	108	\$ (14,877)	\$ (12,612)

Page 8 of 10

Condensed Consolidated Balance Sheets

(in thousands – unaudited)

	Se	ptember 30, 2024	Γ	December 31, 2023	
Assets					
Current assets					
Cash and cash equivalents	\$	866,386	\$	713,656	
Accounts receivable, net		329,336		284,292	
Inventory		70,835		64,029	
Other current assets		21,998		16,683	
Assets held for sale		7,159		7,159	
Total current assets		1,295,714		1,085,819	
Investment in equity securities		158,791			
Property, plant and equipment, net		169,512		146,697	
Intangibles, net		173,606		151,985	
Goodwill		61,189		61,189	
Deferred tax assets, net		144,641		150,198	
Other long-term assets		46,177		55,261	
Total assets	\$	2,049,630	\$	1,651,149	
Liabilities and stockholders' equity					
Current liabilities					
Current portion of long-term debt and other borrowings	\$	564,713	\$	823	
Accounts payable		44,914		41,189	
Accrued expenses and other liabilities		174,452		145,338	
Total current liabilities		784,079		187,350	
Asset retirement obligations		23,237		22,916	
Long-term debt, net and other borrowings		613		561,670	
Other long-term liabilities		61,993		63,321	
Total liabilities		869,922		835,257	
Commitments and contingencies (See Note 18)			-		
Stockholders' equity					
Preferred stock (\$0.01 par value, 25,000 shares authorized; no shares issued and outstanding)		_		_	
Common stock (\$0.01 par value, 250,000 shares authorized; 70,854 and 69,863 shares issued as of September 30, 2024 and December 31, 2023, respectively)		709		699	
Additional paid-in capital		797,430		757,727	
Treasury Stock at cost - 1,339 shares as of September 30, 2024 and December 31, 2023		(75,000)		(75,000)	
Retained earnings		457,735		133,503	
Accumulated other comprehensive loss		(1,166)		(1,037)	
Total stockholders' equity		1,179,708		815,892	
Total liabilities and stockholders' equity	\$	2,049,630	\$	1,651,149	
1 V		,,	_	,,,	

Page 9 of 10

Contacts:

Mark Kinarney Vice President, Investor Relations 978-671-8842 ir@lantheus.com

Melissa Downs Senior Director, External Communications 646-975-2533 media@lantheus.com

Page 10 of 10