## 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 1, 2016

## 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.)

331 Treble Cove Road, North Billerica, MA 01862 (Address of principal executive offices) (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 an	y 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))

### Item 2.02. Results of Operations and Financial Condition.

On November 1, 2016, Lantheus Holdings, Inc. (the "Company") announced via press release its financial results as of and for the three and nine month periods ended September 30, 2016. 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

Exhibit
No. Description

99.1\* Press release of Lantheus Holdings, Inc. dated November 1, 2016, entitled "Lantheus Holdings, Inc. Reports 2016 Third Quarter Financial Results."

<sup>\*</sup> Exhibit 99.1 attached hereto is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, 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.

## 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.

LANTHEUS HOLDINGS, INC.

By: /s/ Michael P. Duffy

Name: Michael P. Duffy

General Counsel and Senior Vice President, Strategy and Business Development

Date: November 1, 2016

## EXHIBIT INDEX

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331 Treble Cove Road North Billerica, MA 01862 800.362.2668 www.lantheus.com

## FOR RELEASE 4:02 PM ET TUESDAY, NOVEMBER 1, 2016

## Lantheus Holdings, Inc. Reports 2016 Third Quarter Financial Results

- Posts Q3 revenue of \$73.1 MM, net income of \$4.2 MM and Adjusted EBITDA of \$18.7 MM, exceeding revenue and Adjusted EBITDA guidance
- Q3 DEFINITY® worldwide revenue increases 12.9%
- Company again raises 2016 Full Year Guidance

NORTH BILLERICA, Mass., November 1, 2016 – <u>Lantheus Holdings, Inc.</u> (the "Company") (NASDAQ: LNTH), parent company of <u>Lantheus Medical Imaging, Inc.</u> ("LMI"), a global leader in the development, manufacture and commercialization of innovative diagnostic imaging agents and products, today reported financial results for its third quarter ended September 30, 2016.

The Company's worldwide revenue for the third quarter of 2016 totaled \$73.1 million, compared to \$74.1 million reported for the third quarter of 2015. Revenue results exceeded guidance of \$68-\$70 million, reflecting continued strong sales of DEFINITY, stable revenues from the U.S. nuclear products portfolio, and a decrease in International revenues as a result of the divestitures of its Canadian and Australian radiopharmacy businesses.

Net income for the third quarter of 2016 totaled \$4.2 million or \$0.13 per diluted share, compared to \$5.4 million or \$0.18 per diluted share in the third quarter of 2015. These results reflect the impact of a \$1.4 million write-off of debt pay down related costs, a gain of \$560,000 on the sale of assets and an increased share count attributable to an equity offering consummated during the quarter.

The Company's third quarter 2016 Adjusted EBITDA (as defined in the GAAP to non-GAAP reconciliation provided later in this release) was \$18.7 million or 25.6% of reported revenue, compared to \$19.4 million or 26.2% of reported revenue, in the third quarter of 2015. Adjusted EBITDA results exceeded guidance of \$14-\$16 million, primarily driven by the strong performance of higher margin products in the U.S. market.

Mary Anne Heino, President and CEO, commented, "We are pleased with our solid financial results this quarter. A key contributor was DEFINITY, with 12.9% revenue growth worldwide driven primarily by continued strong U.S. performance. Consistent with our strategic priority of optimizing our capital structure, we raised approximately \$40 million from a follow-on equity offering and used those proceeds, together with cash on the balance sheet, to reduce our debt by \$55 million. Even with the debt reduction, we ended the quarter with a healthy \$53 million of cash on the balance sheet."

Ms. Heino continued, "We are pleased to again raise our full year 2016 revenue and Adjusted EBITDA guidance to reflect the continuing strength of our business."

### Outlook

The Company is increasing its outlook for full year 2016 worldwide revenue to a range of \$296 million to \$299 million. The Company is also increasing its outlook for full year 2016 Adjusted EBITDA, as described in the GAAP to non-GAAP reconciliation provided later in this release, to a range of \$73 million to \$75 million.

The Company's guidance for worldwide revenue and Adjusted EBITDA are forward-looking statements. They are subject to various risks and uncertainties that could cause the Company's actual results to differ materially from guidance. Forward-looking statements are not predictions of the Company's actual performance. See the cautionary information about forward-looking statements in the "Safe-Harbor Statement" section of this press release.

### **Internet Posting of Information**

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

### Conference Call and Webcast

As previously announced, the Company will host a conference call starting at 4:30 p.m. Eastern Time today. To access the live conference call via telephone, please dial 1-866-498-8390 (U.S. callers) or 1-678-509-7599 (international callers) and provide passcode 1805132. A live audio webcast of the call also will be available in the Investors section of the Company's website at <a href="https://www.lantheus.com">www.lantheus.com</a>.

A replay of the telephone conference call and audio webcast will be available from approximately 8:30 p.m. ET on November 1, 2016 through midnight on November 15, 2016. To access a replay of the conference call, dial 1-855-859-2056 (U.S. callers) or 1-404-537-3406 (international callers), and provide passcode 1805132. A replay of this conference call will also be available in the Investors section of our website at <a href="https://www.lantheus.com">www.lantheus.com</a>.

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 <a href="https://www.lantheus.com">www.lantheus.com</a>.

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. and Lantheus Medical Imaging, Inc.

Lantheus Holdings, Inc. is the parent company of LMI, a global leader in the development, manufacture and commercialization of innovative diagnostic imaging agents and products. LMI provides a broad portfolio of products, which are primarily used for the diagnosis of cardiovascular diseases. LMI's key products include the echocardiography contrast agent DEFINITY® Vial for (Perflutren Lipid Microsphere) Injectable Suspension; TechneLite® (Technetium Tc99m Generator), a technetium-based generator that provides the essential medical isotope used in nuclear medicine procedures; and Xenon (Xenon Xe 133 Gas), an inhaled radiopharmaceutical imaging agent used to evaluate pulmonary function and for imaging the lungs. The Company is headquartered in North Billerica, Massachusetts with offices in Puerto Rico and Canada. For more information, visit <a href="https://www.lantheus.com">www.lantheus.com</a>.

### **Non-GAAP Financial Measures**

The Company uses non-GAAP financial measures, such as revenue excluding the impact of foreign currency; operating income, as adjusted; net income, as adjusted; Adjusted EBITDA; net income, as adjusted, per diluted share; 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. The measures may exclude such items which may be highly variable, difficult to predict and of a size that could have substantial impact on the Company's reported results of operations for a 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" as defined under U.S. federal securities laws, including statements about our 2016 outlook. These statements reflect management's current knowledge, assumptions, beliefs, estimates and expectations and express management's current view of future performance, results and trends. Forward-looking statements may be identified by their use of terms such as anticipate, believe, confident, could, estimate, expect, intend, may, plan, predict, project, target, will and other similar terms. Such forward-looking statements are subject to risks and uncertainties that could cause actual results to materially differ from those described in the forward-looking statements. 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 are 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). This press release includes forward-looking non-GAAP guidance for 2016 Adjusted EBITDA. No reconciliation of this forward-looking non-GAAP guidance was included in this press release because, due to the high variability and difficulty in making accurate foreasts and projections of some of the excluded information, together with some of the excluded information not being ascertainable or accessible, the Company is unable to quantify certain amounts that would be required to be included in the most directly comparable GAAP financial measure without unreasonable efforts.

- Tables Follow -

Lantheus Holdings, Inc.
Condensed Consolidated Statements of Operations
(dollars in thousands, except share and per share data – unaudited)

		Three Months Ended September 30,			Nine Months Ended September 30,			
		2016		2015		2016		2015
Revenues	\$	73,063	\$	74,123	\$	227,503	\$	222,260
Cost of goods sold		39,382		40,418		124,370		120,119
Gross profit		33,681		33,705		103,133	_	102,141
Operating expenses								
Sales and marketing		8,706		8,633		27,856		26,934
General and administrative		10,091		9,206		28,842		33,773
Research and development		2,849		2,458		8,493		11,292
Total operating expenses		21,646		20,297		65,191		71,999
Gain on sales of assets		560				6,505	_	
Operating income		12,595		13,408		44,447		30,142
Interest expense, net		(6,786)		(7,100)		(20,782)		(31,599)
Debt retirement costs		(1,415)		_		(1,415)		_
Loss on extinguishment of debt		_		—		_		(15,528)
Other (expense) income, net		(154)		(183)		300	_	234
Income (loss) before income taxes		4,240		6,125		22,550		(16,751)
Provision for income taxes		20		739		657	_	1,911
Net income (loss)	\$	4,220	\$	5,386	\$	21,893	\$	(18,662)
Net income (loss) per weighted-average common share outstanding:								
Basic	\$	0.14	\$	0.18	\$	0.71	\$	(0.83)
Diluted	\$	0.13	\$	0.18	\$	0.71	\$	(0.83)
Weighted-average common shares outstanding:								
Basic	3	1,220,877	30	,359,516	3	0,657,623	2	2,443,257
Diluted	32	2,402,297	30	,761,771	3	1,049,351	2	2,443,257

# Lantheus Holdings, Inc. Consolidated Revenue Analysis (dollars in thousands – unaudited)

	Th	Three Months Ended September 30,			ine Months End September 30,	ed
	2016	2015	% change	2016	2015	% change
<u>United States</u>		<u> </u>				
DEFINITY	\$32,007	\$28,323	13.0%	\$ 95,497	\$ 81,333	17.4%
TechneLite	20,906	14,557	43.6%	64,282	47,367	35.7%
Xenon	6,675	12,713	(47.5)%	21,620	37,937	(43.0)%
Other	3,032	3,619	(16.2)%	11,288	11,620	(2.9)%
<b>Total United States</b>	62,620	59,212	5.8%	192,687	178,257	8.1%
<u>International</u>						
DEFINITY	597	560	6.6%	2,002	1,644	21.8%
TechneLite	3,627	2,666	36.0%	10,339	8,078	28.0%
Xenon	2	10	(80.0)%	5	28	(82.1)%
Other	6,217	11,675	(46.7)%	22,470	34,253	(34.4)%
Total International	10,443	14,911	(30.0)%	34,816	44,003	(20.9)%
Worldwide						
DEFINITY	32,604	28,883	12.9%	97,499	82,977	17.5%
TechneLite	24,533	17,223	42.4%	74,621	55,445	34.6%
Xenon	6,677	12,723	(47.5)%	21,625	37,965	(43.0)%
Other	9,249	15,294	(39.5)%	33,758	45,873	(26.4)%
Total Revenues	\$73,063	\$74,123	(1.4)%	\$227,503	\$222,260	2.4%

# Lantheus Holdings, Inc. Supplemental Revenue Information (unaudited)

	Sept	September 30, 2016 Quarter to Date Sales Growth/(Decline)						
	Domestic As Reported	Int'l Constant Currency	Int'l As Reported	Total Constant Currency	Total As Reported			
<u>Products</u>								
DEFINITY	13.0%	6.6%	6.6%	12.9%	12.9%			
TechneLite	43.6%	36.3%	36.0%	42.5%	42.4%			
Xenon	(47.5)%	(80.0)%	(80.0)%	(47.5)%	(47.5)%			
Other	(16.2)%	(47.2)%	(46.7)%	(40.2)%	(39.5)%			
Total Revenues	5.8%	(30.3)%	(30.0)%	(1.6)%	(1.4)%			

	September 30, 2016 Year to Date Sales Growth/(Decline)								
	•	Int'l		Total					
	Domestic As	Constant	Int'l As	Constant	Total As				
	Reported	Currency	Reported	Currency	Reported				
<u>Products</u>	<u> </u>				<u> </u>				
DEFINITY	17.4%	27.8%	21.8%	17.6%	17.5%				
TechneLite	35.7%	33.8%	28.0%	35.4%	34.6%				
Xenon	(43.0)%	(82.1)%	(82.1)%	(43.0)%	(43.0)%				
Other	(2.9)%	(33.3)%	(34.4)%	(25.6)%	(26.4)%				
<b>Total Revenues</b>	8.1%	(18.8)%	(20.9)%	2.8%	2.4%				

## Lantheus Holdings, Inc. Reconciliation of Revenues to Revenues Excluding the Impact of Foreign Currency (dollars in thousands – unaudited)

	Three Montl September 3		Nine Montl September		
	International Revenue	Total Revenue	International Revenue	Total Revenue	
Revenue, as reported	\$ 10,443	\$73,063	\$ 34,816	\$227,503	
Currency impact as compared to prior period	(94)	(94)	927	927	
Revenue, excluding the impact of foreign currency	\$ 10,349	\$72,969	\$ 35,743	\$228,430	

## Lantheus Holdings, Inc. Reconciliation of As Reported Results to Non-GAAP Financial Measures (dollars in thousands, except share and per share data – unaudited)

	Three Mon Septemb		Nine Months Ended September 30,		
	2016	2015	2016	2015	
Operating Income					
Operating Income, as reported	\$12,595	\$13,408	\$44,447	\$30,142	
Reconciling items impacting Operating Income:					
Campus Consolidation Costs	_	_		3,630	
Sponsor Termination Costs	_	_	_	6,527	
Gain on Sales of Assets	(560)		(6,505)		
Operating income, as adjusted	\$12,035	\$13,408	\$37,942	\$40,299	
Operating Income, as adjusted, as a percentage revenue	<u>16.5</u> %	18.1%	16.7%	18.1%	
	Three Mon Septemb		Nine Months Ended September 30,		
	2016	2015	2016	2015	
Net income (loss), as reported	\$4,220	\$ 5,386	\$21,893	\$(18,662)	
Reconciling items impacting Gross Profit:			<u> </u>		
Campus Consolidation Costs	_	_	_	77	
Reconciling items impacting Operating Expenses:					
Campus Consolidation Costs	_	_	_	3,553	
Sponsor Termination Costs	_	_	_	6,527	
Gain on Sales of Assets	(560)	_	(6,505)	·—	
D 'I' 'A ' A' T					
Reconciling items impacting Non-operating Expenses:					
Reconciling items impacting Non-operating Expenses:  Debt Retirement Costs	1,415	_	1,415	_	
	1,415 —	_	1,415	— 15,528	
Debt Retirement Costs	1,415 — —	_ _ _ _	1,415 — —	 15,528 3,250	
Debt Retirement Costs Loss on Debt Extinguishment	1,415 — — — § 5,075		1,415 — — — \$16,803		

## Lantheus Holdings, Inc. Reconciliation of As Reported Results to Non-GAAP Financial Measures (dollars in thousands, except share and per share amounts – unaudited)

		Three Months Ended September 30,			Nine Months Ender September 30,				
	-	2016	- 1	2015		2016		2015	
Net income (loss) per share - Diluted	\$	0.13	\$	0.18	\$	0.71	\$	(0.83)	
Reconciling items impacting Gross Profit:									
Campus Consolidation Costs	\$	_	\$	_	\$	_	\$	_	
Reconciling items impacting Operating Expenses:									
Campus Consolidation Costs	\$	_	\$	_	\$	_	\$	0.16	
Sponsor Termination Costs	\$	_	\$	_	\$	_	\$	0.29	
Gain on Sales of Assets	\$	(0.02)	\$	_	\$	(0.21)	\$	_	
Reconciling items impacting Non-operating Expenses:									
Debt Retirement Costs	\$	0.04	\$	_	\$	0.05	\$	_	
Loss on Debt Extinguishment	\$	_	\$	_	\$	_	\$	0.69	
Interest Upon Redemption of Senior Notes	\$		\$		\$		\$	0.14	
Net income per share, as adjusted - Diluted	\$	0.15	\$	0.18	\$	0.55	\$	0.45	
Weighted-average common shares outstanding - Diluted	32,	402,297	30,	761,771	31,	049,351	22,	443,257	

## Lantheus Holdings, Inc.

## Reconciliation of As Reported Results to Non-GAAP Financial Measures

(dollars in thousands – unaudited)

	Three Mon Septem		Nine Mon Septem	
	2016	2015	2016	2015
Net income (loss)	\$ 4,220	\$ 5,386	\$21,893	\$(18,662)
Interest expense, net	6,786	7,100	20,782	31,599
Provision for income taxes(a)	(176)	300	25	695
Depreciation	2,157	1,940	6,386	9,649
Amortization of intangible assets	2,083	1,888	6,278	5,678
EBITDA	15,070	16,614	55,364	28,959
Reconciling items impacting EBITDA:				
Stock and incentive plan compensation	1,248	591	2,736	1,524
Legal fees relating to business interruption				
claim(b)	_	4	9	67
Asset write-off(c)	242	631	1,088	1,182
Severance and recruiting costs(d)	455	634	1,886	853
Sponsor fee and other(e)		22	_	7,340
Debt retirement costs	1,415	_	1,415	_
Extinguishment of debt	_	_	_	15,528
Gain on sales of assets	(560)	_	(6,505)	_
New manufacturer costs(f)	805	953	2,451	2,568
Adjusted EBITDA	<u>\$18,675</u>	\$19,449	<u>\$58,444</u>	\$ 58,021
Adjusted EBITDA as a percentage of revenue	25.6%	26.2%	25.7%	26.1%

- (a) Represents provision for income taxes, less tax indemnification associated with BMS
- (b) Represents legal fees and disbursements incurred in connection with our business interruption claim associated with the NRU reactor shutdown in 2009 to 2010.
- (c) Represents non-cash losses incurred associated with the write-down of land, intangible assets, inventory and write-off of long-lived assets.
- (d) The amounts consist of severance and recruitment costs related to employees, executives and directors.
- (e) Represents annual sponsor monitoring fee and related expenses and a \$6.5 million payment for the termination of our advisory services and monitoring agreement with our sponsor in 2015.
- (f) Represents internal and external costs associated with establishing new manufacturing sources for our commercial and clinical candidate products.

## Lantheus Holdings, Inc. Reconciliation of Free Cash Flow (dollars in thousands – unaudited)

	Three Mon Septem		Nine Months Ended September 30,		
	2016	2015	2016	2015	
Cash provided by operating activities	\$15,446	\$ 5,417	\$36,861	\$ 9,136	
Capital expenditures	(2,588)	(2,307)	(4,976)	(8,419)	
Free cash flow	\$12,858	\$ 3,110	\$31,885	\$ 717	

# Lantheus Holdings, Inc. Condensed Consolidated Balance Sheets (dollars in thousands – unaudited)

	September 30, 2016	December 31, 2015
Assets		
Current assets:		
Cash and cash equivalents	\$ 53,195	\$ 28,596
Accounts receivable, net	34,844	37,293
Inventory	16,057	15,622
Other current assets	6,369	3,851
Assets held for sale	<u> </u>	4,644
Total current assets	110,465	90,006
Property, plant & equipment, net	84,980	86,517
Capitalized software development costs, net	7,676	9,137
Intangibles, net	16,406	20,496
Goodwill	15,714	15,714
Other long-term assets	19,728	20,509
Total assets	<u>\$ 254,969</u>	\$ 242,379
Commitments and Contingencies		
Liabilities and Stockholders' Deficit		
Current liabilities:		
Current portion of long-term debt	\$ 3,650	\$ 3,650
Accounts payable	13,617	11,657
Accrued expenses and other current liabilities	21,850	18,502
Liabilities held for sale	<u> </u>	1,715
Total current liabilities	39,117	35,524
Asset retirement obligation	8,710	8,145
Long-term debt, net	294,582	349,858
Other long-term liabilities	33,716	34,141
Total liabilities	376,125	427,668
Stockholders' deficit	(121,156)	(185,289)
Total liabilities and stockholders' deficit	\$ 254,969	\$ 242,379

###

CONTACT:
Lantheus Holdings, Inc.
Meara Murphy, Director, Investor Relations and Corporate Communications
978-671-8508