

## Vanda Pharmaceuticals Reports Fourth Quarter 2018 and Full Year 2018 Financial Results

February 13, 2019

- Full year 2018 total revenues grew to \$193.1 million, a 17% increase compared to 2017 - Full year 2019 total revenues expected to be between \$215 million and \$225 million

WASHINGTON, Feb. 13, 2019 /PRNewswire/ -- Vanda Pharmaceuticals Inc. (Vanda) (Nasdaq: VNDA) today announced financial and operational results for the fourth guarter and full year ended December 31, 2018.

"The combination of strong commercial performance and positive clinical results has set 2018 apart as a transformative year for Vanda," said Mihael H. Polymeropoulos, M.D., Vanda's President and CEO. "The tradipitant clinical programs in gastroparesis and atopic dermatitis have emerged as potentially significant drivers of future growth with the possibility of bringing new treatment options to millions of patients."

## **Key Financial Highlights:**

- Total net product sales from HETLIOZ<sup>®</sup> and Fanapt<sup>®</sup> were \$53.0 million in the fourth quarter of 2018, an 8% increase compared to \$49.1 million in the third quarter of 2018 and a 20% increase compared to \$44.3 million in the fourth quarter of 2017.
- HETLIOZ® net product sales were \$32.4 million in the fourth quarter of 2018, an 8% increase compared to \$29.9 million in the third quarter of 2018 and a 30% increase compared to \$25.0 million in the fourth quarter of 2017.
- Fanapt<sup>®</sup> net product sales were \$20.6 million in the fourth quarter of 2018, a 7% increase compared to \$19.2 million in the third quarter of 2018 and a 7% increase compared to \$19.3 million in the fourth quarter of 2017.
- Cash, cash equivalents and marketable securities (Cash) were \$257.4 million as of December 31, 2018, representing an increase to Cash of \$113.9 million during 2018.

### Research and Development Highlights:

Tradipitant - Clinical Development

- In December 2018, Vanda announced positive results from a Phase II clinical study (2301) of tradipitant in gastroparesis.
   Gastroparesis patients treated with tradipitant demonstrated significant improvement in nausea and most of the core gastroparesis symptoms.
- Vanda expects to meet with the U.S. Food and Drug Administration (the FDA) to further define and confirm the path
  towards approval of tradipitant in the treatment of patients with gastroparesis, including the planned initiation of a Phase III
  clinical study in the second quarter of 2019.
- Enrollment in the Phase III clinical study (EPIONE) of tradipitant in atopic dermatitis is ongoing. Results are expected in the first half of 2020. A second Phase III clinical study is expected to begin in the first quarter of 2020.
- In January 2019, Vanda initiated a Phase II clinical study of tradipitant in motion sickness. Study results are expected in the second quarter of 2019.

## HETLIOZ® (tasimelteon)

- In December 2018, Vanda announced positive results from a clinical study of HETLIOZ® in Smith-Magenis Syndrome (SMS). SMS patients treated with HETLIOZ® demonstrated significant improvement in overall sleep quality and overall total nighttime sleep duration.
- Vanda expects to meet with the FDA in the second quarter of 2019 to confirm the regulatory path forward for HETLIOZ® in the treatment of patients with SMS and expects to file a supplemental New Drug Application (sNDA) in the third quarter of 2019.
- In December 2018, Vanda announced that the FDA had accepted the HETLIOZ® sNDA for the treatment of jet lag disorder with a Prescription Drug User Fee Act target action date of August 16, 2019.
- Vanda plans in the third quarter of 2019 to initiate a Phase II clinical study of HETLIOZ<sup>®</sup> in delayed sleep phase disorder (DSPD) in patients who have a mutation in the CRY1 gene which is believed to be causative in a subset of patients with the disorder.

## Fanapt® (iloperidone)

- Enrollment is ongoing in a pharmacokinetic study for the once-a-month long acting injectable (LAI) formulation of Fanapt<sup>®</sup>. A randomized clinical study of the LAI formulation in schizophrenia is planned to begin in 2019.
- A randomized study of Fanapt<sup>®</sup> in bipolar disorder is planned to begin in 2019.

• Enrollment is ongoing in a Phase I clinical study (1101) of VTR-297 in hematologic malignancies.

Tradipitant - Partial Clinical Hold and FDA Dispute

- In April 2018, Vanda submitted a protocol amendment to the FDA, proposing a 52-week open-label extension (OLE) period for patients who had completed the tradipitant Phase II clinical study (2301) in gastroparesis. In May 2018, based on feedback from the FDA, Vanda amended the protocol limiting the duration of treatment in the 2301 study to a total of three months, while continuing to seek further dialogue with the FDA on extending the study duration to 52-weeks. As a part of this negotiation process, in September 2018, Vanda submitted a new follow-on 52-week OLE protocol to the FDA (2302) for patients who had completed the 2301 study. While waiting for further feedback, no patients were ever enrolled in any study beyond 12 weeks.
- On December 19, 2018, the FDA imposed a partial clinical hold (PCH) on the two proposed studies, stating that Vanda is
  required first to conduct additional chronic toxicity studies in canines, monkeys or minipigs before allowing patients access
  in any clinical protocol beyond 12 weeks. The PCH was not based on any safety or efficacy data related to tradipitant.
  Rather, the FDA informed Vanda that these additional toxicity studies are required by a guidance document.
- On February 5, 2019, Vanda filed a lawsuit against the FDA in the United States District Court for the District of Columbia, challenging the FDA's legal authority to issue the PCH, and seeking an order to set it aside.
- Vanda does not expect the PCH to have any material impact on its ongoing clinical studies in atopic dermatitis and motion sickness or the planned Phase III study in gastroparesis. At present, the PCH has not had any impact on the potential timing of an NDA filing or approval for these indications. Vanda will continually reassess this situation as events unfold.

#### **Non-GAAP Financial Results**

Non-GAAP net income was \$13.7 million for the fourth quarter of 2018, or \$0.26 per share, compared to a Non-GAAP net income of \$1.4 million, or \$0.03 per share, for the fourth quarter of 2017. Vanda Non-GAAP net income was \$38.4 million for the full year 2018, compared to a Non-GAAP net loss of \$3.4 million for the full year 2017.

Vanda provides Non-GAAP financial information, which it believes can enhance an overall understanding of its financial performance when considered together with GAAP figures. Refer to the sections of this press release entitled "Non-GAAP Financial Information" and "Reconciliation of GAAP to Non-GAAP Financial Information" for more detailed information regarding Non-GAAP financial information.

#### 2019 Financial Guidance

Vanda expects to achieve the following financial objectives in 2019:

Full Year 2019	Full Year 2019
Financial Objectives	Guidance
Combined net product sales from	
both HETLIOZ <sup>®</sup> and Fanapt <sup>®</sup>	\$215 to \$225 million
HETLIOZ <sup>®</sup> net product sales	\$137 to \$143 million
Fanapt <sup>®</sup> net product sales	\$78 to \$82 million
Year-end 2019 Cash	Greater than \$260 million

## **Conference Call**

Vanda has scheduled a conference call for today, Wednesday, February 13, 2019, at 4:30 PM ET. During the call, Vanda's management will discuss the fourth quarter and full year 2018 financial results and other corporate activities. Investors can call 1-866-688-9426 (domestic) or 1-409-216-0816 (international) and use passcode 1579398. A replay of the call will be available on Wednesday, February 13, 2019, beginning at 7:30 PM ET and will be accessible until Wednesday, February 20, 2019, at 7:30 PM ET. The replay call-in number is 1-855-859-2056 for domestic callers and 1-404-537-3406 for international callers. The passcode number is 1579398.

The conference call will be broadcast simultaneously on Vanda's website, <a href="www.vandapharma.com">www.vandapharma.com</a>. Investors should click on the Investor Relations tab and are advised to go to the website at least 15 minutes early to register, download, and install any necessary software or presentations. The call will also be archived on Vanda's website for a period of 30 days.

### **Non-GAAP Financial Information**

Vanda believes that the Non-GAAP financial information provided in this press release can assist investors in understanding and assessing the ongoing economics of Vanda's business and reflect how it manages the business internally and sets operational goals. Vanda's "Non-GAAP Selling, general and administrative expenses" and "Non-GAAP Research and development expenses" exclude stock-based compensation. Vanda's "Non-GAAP Net income (loss)," "Non-GAAP Net income (loss) per share" and "Non-GAAP Operating expenses excluding Cost of goods sold" exclude stock-based compensation and intangible asset amortization.

Vanda believes that excluding the impact of these items better reflects the recurring economic characteristics of its business, as well as Vanda's use of financial resources and its long-term performance.

These Non-GAAP financial measures, as presented, may not be comparable to similarly titled measures reported by other companies since not all companies may calculate these measures in an identical manner and, therefore, they are not necessarily an accurate measure of comparison between companies.

The presentation of these Non-GAAP financial measures is not intended to be considered in isolation or as a substitute for guidance prepared in accordance with GAAP. The principal limitation of these Non-GAAP financial measures is that they exclude significant elements that are required by GAAP to be recorded in Vanda's financial statements. In addition, they are subject to inherent limitations as they reflect the exercise of judgments by management in determining these Non-GAAP financial measures. In order to compensate for these limitations, Vanda presents its Non-GAAP financial guidance in connection with its GAAP guidance. Investors are encouraged to review the reconciliation of our Non-GAAP financial measures to their most directly comparable GAAP financial measure.

#### About Vanda Pharmaceuticals Inc.

Vanda is a global biopharmaceutical company focused on the development and commercialization of innovative therapies to address high unmet medical needs and improve the lives of patients. For more on Vanda Pharmaceuticals Inc., please visit <a href="https://www.vandapharma.com">www.vandapharma.com</a>.

### CAUTIONARY NOTE REGARDING FORWARD LOOKING STATEMENTS

Various statements in this release, including, but not limited to, the guidance provided under "2019 Financial Guidance" above, are "forward-looking statements" under the securities laws. Forward-looking statements are based upon current expectations that involve risks, changes in circumstances, assumptions and uncertainties. Important factors that could cause actual results to differ materially from those reflected in Vanda's forward-looking statements include, among others, Vanda's assumptions regarding its ability to continue to grow its business in the U.S., Vanda's ability to complete the clinical development and obtain regulatory approval of tradipitant for the treatment of gastroparesis and/or the treatment of chronic pruritus in atopic dermatitis, the outcome of the lawsuit initiated by Vanda against the FDA relating to tradipitant, the ability of HETLIOZ® to provide significant benefit in the treatment of the symptoms of jet lag disorder, Vanda's ability to obtain marketing approval for the use of HETLIOZ® in the treatment of jet lag disorder, Vanda's ability to complete the clinical development and obtain regulatory approval of tasimelteon for the treatment of sleep disorders in patients with SMS and other factors that are described in the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of Vanda's annual report on Form 10-K for the fiscal year ended December 31, 2017 and quarterly report on Form 10-Q for the fiscal quarter ended September 30, 2018, which are on file with the SEC and available on the SEC's website at www.sec.gov. Additional factors may be described in those sections of Vanda's annual report on Form 10-K for the fiscal year ended December 31, 2018, to be filed with the SEC in the first quarter of 2019. In addition to the risks described above and in Vanda's annual report on Form 10-K and quarterly reports on Form 10-Q, other unknown or unpredictable factors also could affect Vanda's results. There can be no assurance that the actual results or developments anticipated by Vanda will be realized or, even if substantially realized, that they will have the expected consequences to, or effects on, Vanda. Therefore, no assurance can be given that the outcomes stated in such forward-looking statements and estimates will be achieved.

All written and verbal forward-looking statements attributable to Vanda or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements contained or referred to herein. Vanda cautions investors not to rely too heavily on the forward-looking statements Vanda makes or that are made on its behalf. The information in this release is provided only as of the date of this release, and Vanda undertakes no obligation, and specifically declines any obligation, to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise.

## VANDA PHARMACEUTICALS INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands, except for share and per share amounts) (unaudited)

		Three Month	s Ended	Twelve Months Ended		
	December 31December 31December 31Dece				ecember 31	
		2018	2017	2018	2017	
Revenues:						
HETLIOZ <sup>®</sup> product sales, net	\$	32,444\$	25,010\$	115,835\$	89,978	
Fanapt <sup>®</sup> product sales, net		20,597	19,266	77,283	75,105	
Total revenues		53,041	44,276	193,118	165,083	
Operating expenses:						
Cost of goods sold excluding amortization		5,667	4,791	20,508	17,848	
Research and development		12,922	10,154	43,594	38,547	
Selling, general and administrative		24,922	31,049	105,751	123,841	
Intangible asset amortization		380	432	1,527	1,750	
Total operating expenses	_	43,891	46,426	171,380	181,986	
Income (loss) from operations		9,150	(2,150)	21,738	(16,903)	
Other income		1,168	399	3,608	1,472	
Income (loss) before income taxes		10,318	(1,751)	25,346	(15,431)	
Provision (benefit) for income taxes		(42)	87	138	136	
Net income (loss)	\$	10,360\$	(1,838)\$	25,208\$	(15,567)	
Net income (loss) per share, basic	\$	0.20\$	(0.04)\$	0.50\$	(0.35)	
Net income (loss) per share, daluted	\$	0.20\$	(0.04)\$		(0.35)	
Net income (1055) per share, unuteu	φ	0.194	(0.04)\$	U. <del>4</del> 0\$	(0.33)	
Weighted average shares outstanding, basic		52,457,275	44,930,832	50,859,947	44,735,146	
Weighted average shares outstanding, diluted	d	55,216,507	44,930,832	53,045,257	44,735,146	

# VANDA PHARMACEUTICALS INC. CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands) (unaudited)

Current assets:   Cash and cash equivalents   \$61,005 \$ 33,627     Marketable securities   196,355   109,786     Accounts receivable, net   28,780   17,601     Inventory   994   840     Prepaid expenses and other current assets   11,998   8,003     Total current assets   299,132   169,857     Property and equipment, net   4,417   5,306     Intangible assets, net   24,542   26,069     Non-current inventory and other   4,039   4,193     Total assets   332,130 \$ 205,425     Current liabilities:   Accounts payable and accrued liabilities   \$21,584 \$ 20,335     Product revenue allowances   31,231   23,028     Milestone obligations under license agreements   200   27,000     Total current liabilities   53,015   70,363     Other non-current liabilities   3,693   3,675     Total liabilities   56,708   74,038     Stockholders' equity:   200,000     Common stock   52   45     Additional paid-in capital   611,587   492,802     Accumulated deficit   (336,218)   (361,426)     Total stockholders' equity   275,422   131,387     Total liabilities and stockholders' equity   332,130 \$ 205,425		De	ecember 31De 2018 (1)	ecember 31 2017 (1)
Cash and cash equivalents         \$ 61,005 \$ 33,627           Marketable securities         196,355         109,786           Accounts receivable, net         28,780         17,601           Inventory         994         840           Prepaid expenses and other current assets         11,998         8,003           Total current assets         299,132         169,857           Property and equipment, net         4,417         5,306           Intangible assets, net         24,542         26,069           Non-current inventory and other         4,039         4,193           Total assets         \$ 332,130 \$ 205,425           LIABILITIES AND STOCKHOLDERS' EQUITY         Current liabilities:           Accounts payable and accrued liabilities         \$ 21,584 \$ 20,335           Product revenue allowances         31,231         23,028           Milestone obligations under license agreements         200         27,000           Total current liabilities         53,015         70,363           Other non-current liabilities         3,693         3,675           Total liabilities         56,708         74,038           Stockholders' equity:         Common stock         52         45           Additional paid-in capital         611,587	ASSETS			
Marketable securities         196,355         109,786           Accounts receivable, net         28,780         17,601           Inventory         994         840           Prepaid expenses and other current assets         11,998         8,003           Total current assets         299,132         169,857           Property and equipment, net         4,417         5,306           Intangible assets, net         24,542         26,069           Non-current inventory and other         4,039         4,193           Total assets         \$ 332,130 \$ 205,425           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities:         \$ 21,584 \$ 20,335           Accounts payable and accrued liabilities         \$ 21,584 \$ 20,335           Product revenue allowances         31,231         23,028           Milestone obligations under license agreements         200         27,000           Total current liabilities         53,015         70,363           Other non-current liabilities         3,693         3,675           Total liabilities         56,708         74,038           Stockholders' equity:         2         45           Additional paid-in capital         611,587         492,802           Accumulated other c	Current assets:			
Accounts receivable, net Inventory         28,780         17,601           Inventory         994         840           Prepaid expenses and other current assets Total current assets         11,998         8,003           Property and equipment, net Intangible assets, net         4,417         5,306           Non-current inventory and other Total assets         24,542         26,069           Non-current linebilities:         332,130 \$ 205,425           LIABILITIES AND STOCKHOLDERS' EQUITY         Current liabilities:         21,584 \$ 20,335           Product revenue allowances         31,231         23,028           Milestone obligations under license agreements Total current liabilities         200         27,000           Total current liabilities         3,693         3,675           Total liabilities         56,708         74,038           Stockholders' equity:         52         45           Additional paid-in capital         611,587         492,802           Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387	Cash and cash equivalents	\$	61,005\$	33,627
Inventory	Marketable securities		196,355	109,786
Prepaid expenses and other current assets         11,998         8,003           Total current assets         299,132         169,857           Property and equipment, net         4,417         5,306           Intangible assets, net         24,542         26,069           Non-current inventory and other         4,039         4,193           Total assets         \$ 332,130\$         205,425           LIABILITIES AND STOCKHOLDERS' EQUITY         Current liabilities:           Accounts payable and accrued liabilities         \$ 21,584\$         20,335           Product revenue allowances         31,231         23,028           Milestone obligations under license agreements         200         27,000           Total current liabilities         53,015         70,363           Other non-current liabilities         3,693         3,675           Total liabilities         56,708         74,038           Stockholders' equity:         52         45           Additional paid-in capital         611,587         492,802           Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387	Accounts receivable, net		,	,
Total current assets         299,132         169,857           Property and equipment, net Intangible assets, net 24,542         26,069           Non-current inventory and other Total assets         4,039         4,193           Total assets         \$ 332,130\$         205,425           LIABILITIES AND STOCKHOLDERS' EQUITY         Current liabilities:           Accounts payable and accrued liabilities         \$ 21,584\$         20,335           Product revenue allowances         31,231         23,028           Milestone obligations under license agreements Total current liabilities         53,015         70,363           Other non-current liabilities         3,693         3,675           Total liabilities         56,708         74,038           Stockholders' equity:         Common stock         52         45           Additional paid-in capital         611,587         492,802           Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387	Inventory			840
Property and equipment, net Intangible assets, net         4,417         5,306           Non-current inventory and other Total assets         4,039         4,193           Total assets         \$ 332,130 \$ 205,425           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities:         4,039         4,193           Accounts payable and accrued liabilities         21,584 \$ 20,335           Product revenue allowances         31,231         23,028           Milestone obligations under license agreements Total current liabilities         200         27,000           Total current liabilities         53,015         70,363           Other non-current liabilities         3,693         3,675           Total liabilities         56,708         74,038           Stockholders' equity:         2         45           Additional paid-in capital Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit (336,218) (361,426)         (361,426)         (361,426)           Total stockholders' equity         275,422         131,387			11,998	8,003
Intangible assets, net Non-current inventory and other Total assets         24,542 (4,039) (4,193) (332,130) (205,425)           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities:         21,584 (20,335) (20,	Total current assets		299,132	169,857
Non-current inventory and other Total assets         4,039         4,193           LIABILITIES AND STOCKHOLDERS' EQUITY         Current liabilities:         Value of the country of the countr	Property and equipment, net		4,417	5,306
LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities:         21,584 \$ 20,335           Accounts payable and accrued liabilities \$ 21,584 \$ 20,335         23,028           Product revenue allowances 31,231 23,028         200 27,000           Milestone obligations under license agreements Total current liabilities 53,015 70,363         53,015 70,363           Other non-current liabilities 56,708 74,038         3,693 3,675 70,363           Stockholders' equity:         56,708 74,038           Stockholders' equity:         52 45 Additional paid-in capital 611,587 492,802 Accumulated other comprehensive income (loss) 1 (34) Accumulated deficit (336,218) (361,426) Total stockholders' equity         275,422 131,387	Intangible assets, net		24,542	26,069
LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities:         21,584 \$ 20,335           Accounts payable and accrued liabilities \$ 31,231 23,028           Milestone obligations under license agreements Total current liabilities 53,015 70,363           Other non-current liabilities 56,708 74,038           Stockholders' equity:           Common stock 52 45           Additional paid-in capital Accumulated other comprehensive income (loss) 1 (34)           Accumulated deficit (336,218) (361,426)           Total stockholders' equity         275,422 131,387	Non-current inventory and other		4,039	4,193
Current liabilities:         21,584 \$ 20,335           Product revenue allowances         31,231 23,028           Milestone obligations under license agreements Total current liabilities         200 27,000           Total current liabilities         53,015 70,363           Other non-current liabilities         3,693 3,675           Total liabilities         56,708 74,038           Stockholders' equity:         52 45           Additional paid-in capital         611,587 492,802           Accumulated other comprehensive income (loss) Accumulated deficit         (336,218) (361,426)           Total stockholders' equity         275,422 131,387	Total assets	\$	332,130\$	205,425
Other non-current liabilities         3,693         3,675           Total liabilities         56,708         74,038           Stockholders' equity:         Common stock         52         45           Additional paid-in capital         611,587         492,802           Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387	Current liabilities: Accounts payable and accrued liabilities Product revenue allowances Milestone obligations under license agreements	\$	31,231 200	23,028 27,000
Total liabilities         56,708         74,038           Stockholders' equity:         52         45           Common stock         52         45           Additional paid-in capital         611,587         492,802           Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387			•	•
Stockholders' equity:           Common stock         52         45           Additional paid-in capital         611,587         492,802           Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387				
Common stock         52         45           Additional paid-in capital         611,587         492,802           Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387			56,708	74,038
Additional paid-in capital         611,587         492,802           Accumulated other comprehensive income (loss)         1         (34)           Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387	. ,		52	45
Accumulated other comprehensive income (loss) 1 (34)  Accumulated deficit (336,218) (361,426)  Total stockholders' equity 275,422 131,387			~-	
Accumulated deficit         (336,218)         (361,426)           Total stockholders' equity         275,422         131,387		.)		
Total stockholders' equity 275,422 131,387		,	· ·	` ,
		-		
	Total liabilities and stockholders' equity	\$		

(1)With the adoption of Accounting Standards Codification Subtopic 606, *Revenue from Contracts with Customers*, on January 1, 2018, provision for product returns is included in product revenue allowances and other non-current liabilities in the current year. Provision for product returns is included in accounts receivable, net in the prior year. Please refer to footnote 2 in the annual report on Form 10-K for the year ended December 31, 2018, to be filed in the first quarter of 2019, for more information.

## VANDA PHARMACEUTICALS INC. Reconciliation of GAAP to Non-GAAP Financial Information (in thousands, except for share and per share amounts) (unaudited)

_	Three Months Ended		<b>Twelve Mont</b>	hs Ended		
D	December 31December 31December					
_	2018	2017	2018	2017		
Net income (loss) \$	10,360\$	(1,838)\$	25,208\$	(15,567)		
Adjustments:						
Stock-based compensation	2,922	2,782	11,666	10,465		
Intangible asset amortization	380	432	1,527	1,750		
Non-GAAP Net income (loss) \$	13,662\$	1,376\$	38,401\$	(3,352)		
Non-GAAP Net income (loss) per share, basic \$	0.26\$	0.03\$	0.76\$	(0.07)		
Weighted average shares outstanding, basic	52,457,275	44,930,832	50,859,947	44,735,146		

Operating expenses Adjustments:	\$	43,891\$	46,426\$	171,380\$	181,986
Cost of goods sold excluding amortization		(5,667)	(4,791)	(20,508)	(17,848)
Stock-based compensation		(2,922)	(2,782)	(11,666)	(10,465)
Intangible asset amortization		(380)	(432)	(1,527)	(1,750)
Non-GAAP Operating expenses excluding					
Cost of goods sold	\$	34,922\$	38,421\$	137,679\$	151,923
3					
Research and development	\$	12,922\$	10,154\$	43,594\$	38,547
Adjustment:		, ,	, ,		•
Stock-based compensation		(327)	(194)	(1,290)	(1,152)
Non-GAAP Research and development	\$	12,595\$	9,960\$	42,304\$	37,395
·					
Selling, general and administrative	\$	24,922\$	31,049\$	105,751\$	123,841
Adjustment:					-
Stock-based compensation		(2,595)	(2,588)	(10,376)	(9,313)
Non-GAAP Selling, general and administrative	е\$	22,327\$	28,461\$	95,375\$	114,528
		·			

COMPANY CONTACT:

Jim Kelly
Executive Vice President & Chief Financial Officer
Vanda Pharmaceuticals Inc.
(202) 734-3428
jim.kelly@vandapharma.com

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