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

FORM 10-Q

\boxtimes	QUARTERLY REPORT PURSUA	ANT TO SECTION 13 OR 15(d) OF THE SECURIT	IES EXCHANGE ACT OF 1934
	For the quarterly period ended Se	ptember 30, 2019	
		or	
	TRANSITION REPORT PURSUA	ANT TO SECTION 13 OR 15(d) OF THE SECURIT	IES EXCHANGE ACT OF 1934
	For the transition period from	to	
		Commission File Number 001-33216	
		ONOMA PHARMACEUTICALS, INC. (Exact name of registrant as specified in its charter)	
	Delaware (State or other jurisdiction of incorporation or organization)		68-0423298 (I.R.S Employer Identification No.)
		1129 North McDowell Blvd. Petaluma, CA 94954 (Address of principal executive offices) (Zip Code)	identification 140.)
	1	(707) 283-0550 Registrant's telephone number, including area code	
Securities registered pu	ursuant to Section 12(b) of the Act:		
	ck, \$0.0001 par value ring January 26, 2020)	SNOA SNOAW	The Nasdaq Stock Market LLC The Nasdaq Stock Market LLC
· · ·	of Each Class)	(Trading Symbol(s))	(Name of Each Exchange on Which Registered)
		eports required to be filed by Section 13 or 15(d) of the 5 ed to file such reports), and (2) has been subject to such	Securities Exchange Act of 1934 during the preceding 12 filing requirements for the past 90 days. Yes \boxtimes No \square
		l electronically every Interactive Data File required to for such shorter period that the registrant was required to	be submitted pursuant to Rule 405 of Regulation S-T submit such files). Yes \boxtimes No \square
		lerated filer, an accelerated filer, a non-accelerated filer lerated filer," "smaller reporting company" and "emerging	r, a smaller reporting company, or an emerging growth ng growth company" in Rule 12b-2 of the Exchange Act.
Large accelerated filer Non-accelerated filer Emerging growth compa	□ ⊠ □	Accelerated filer Smaller reporting company	
	ompany, indicate by check mark if the wided pursuant to Section 13(a) of the		period for complying with any new or revised financial
Indicate by check mark v	whether the registrant is a shell compar	ny (as defined in Rule 12b-2 of the Exchange Act). Yes	□ No ⊠
As of November 14, 201	9, the number of shares outstanding of	the registrant's common stock, \$0.0001 par value, was 1	,329,726.

SONOMA PHARMACEUTICALS, INC.

Index

	Page
PART I - FINANCIAL INFORMATION	3
Item 1. Financial Statements	3
Condensed Consolidated Balance Sheets	3
Condensed Consolidated Statements of Comprehensive Loss	4
Condensed Consolidated Statements of Cash Flows	5
Condensed Consolidated Statements of Stockholders' Equity	6
Notes to Condensed Consolidated Financial Statements	8
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	21
Item 3. Quantitative and Qualitative Disclosures About Market Risk	30
Item 4. Controls and Procedures	30
PART II - OTHER INFORMATION	31
Item 1. Legal Proceedings	31
Item 1A. Risk Factors	31
Item 2. Unregistered Sales of Equity Securities and Use of Proceeds	31
Item 3. Defaults Upon Senior Securities	31
Item 4. Mine Safety Disclosures (Not applicable.)	31
Item 5. Other Information	32
Item 6. Exhibits	33

i

PART I - FINANCIAL INFORMATION

Item 1. Financial Statements

SONOMA PHARMACEUTICALS, INC. AND SUBSIDIARIES

Condensed Consolidated Balance Sheets

(In thousands, except share and per share amounts)

		tember 30, 2019 Unaudited)	 March 31, 2019
ASSETS			
Current assets:			
Cash and cash equivalents	\$	3,232	\$ 3,689
Accounts receivable, net		4,735	3,481
Inventories		3,098	3,409
Prepaid expenses and other current assets		2,025	1,694
Current portion of deferred consideration, net of discount		220	223
Total current assets		13,310	 12,496
Operating lease right-of-use assets		1,178	
Property and equipment, net		526	727
Deferred consideration, net of discount, less current portion		1,018	1,103
Other assets		113	122
Total assets	\$	16,145	\$ 14,448
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$	2,292	\$ 1,255
Accrued expenses and other current liabilities		1,374	1,501
Deferred revenue		228	47
Deferred revenue Invekra		54	55
Operating lease liabilities		362	_
Current portion of long-term debt		106	322
Current portion of capital leases		_	141
Common Stock liability		270	270
Total current liabilities		4,686	3,591
Operating lease liabilities non-current		865	_
Long-term deferred revenue Invekra		323	356
Long-term debt, less current portion		_	12
Total liabilities		5,874	 3,959
Commitments and Contingencies (Note 6)		_	_
Stockholders' Equity			
Convertible preferred stock, \$0.0001 par value; 714,286 shares authorized at September 30, 2019 and March 31,			
2019 respectively; 1.55 shares issued and outstanding at September 30, 2019 and March 31, 2019 respectively		-	-
Common stock, \$0.0001 par value; 24,000,000 shares authorized at September 30, 2019 and March 31, 2019,			
respectively, 1,318,004 and 1,316,335 shares issued and outstanding at September 30, 2019 and March 31, 2019,			
respectively		2	2
Additional paid-in capital		184,499	184,074
Accumulated deficit		(169,785)	(169,238)
Accumulated other comprehensive loss	_	(4,445)	(4,349)
Total stockholders' equity		10,271	10,489
Total liabilities and stockholders' equity	\$	16,145	\$ 14,448

The accompanying footnotes are an integral part of these condensed consolidated financial statements.

SONOMA PHARMACEUTICALS, INC. AND SUBSIDIARIES Condensed Consolidated Statements of Comprehensive Loss (In thousands, except per share amounts) (Unaudited)

Three Months Ended September 30,

Six Months Ended

		September 30,				Septem	ber 30,		
	2	2019		2018		2019		2018	
Revenues									
Product	\$	4,712	\$	4,635	\$	9,097	\$	8,730	
Service		256		304		582		578	
Total revenues		4,968		4,939		9,679		9,308	
Cost of revenues	_			<u> </u>		<u> </u>		<u> </u>	
Product		2,551		2,313		4,753		4,737	
Service		123		199		265		413	
Total cost of revenues		2,674		2,512		5,018		5,150	
Gross profit		2,294		2,427		4,661		4,158	
Operating expenses									
Research and development		270		390		608		740	
Selling, general and administrative		3,226		4,689		6,985		9,622	
Total operating expenses		3,496		5,079		7,593		10,362	
Loss from operations		(1,202)		(2,652)		(2,932)		(6,204)	
Interest expense		(2)		(7)		(12)		(19)	
Interest income		42		47		84		102	
Other expense		(41)		(208)		(100)		(157)	
Gain on sale of assets (Note 4)		_		<u> </u>		2,472			
Net loss		(1,203)		(2,820)		(488)		(6,278)	
Net loss per share: basic and diluted	\$	(0.91)	\$	(3.93)	\$	(0.37)	\$	(8.89)	
Weighted-average number of shares used in per common share calculations: basic and diluted	-	1,317	-	718	<u>-</u>	1,317	<u></u>	706	
Other comprehensive loss		-,				-,			
Net loss	\$	(1,203)	\$	(2,820)	\$	(488)	\$	(6,278)	
Foreign currency translation adjustments		(163)		350		(96)		(152)	
Comprehensive loss	\$	(1,366)	\$	(2,470)	\$	(584)	\$	(6,430)	

The accompanying footnotes are an integral part of these condensed consolidated financial statements.

SONOMA PHARMACEUTICALS, INC. AND SUBSIDIARIES Condensed Consolidated Statements of Cash Flows (In thousands) (Unaudited)

Six Months Ended September 30,

		Septem	ber 30,	
		2019		2018
Cash flows from operating activities				
Net loss	\$	(488)	\$	(6,278)
Adjustments to reconcile net loss to net cash used in operating activities:	7	(100)		(-,)
Depreciation and amortization		144		238
Stock-based compensation		425		932
Changes in operating assets and liabilities:				
Accounts receivable		(1,283)		(1,456)
Inventories		263		(160)
Deferred consideration		70		_
Prepaid expenses and other current assets		(358)		169
Operating lease rights-of-use assets		256		_
Accounts payable		1,052		94
Accrued expenses and other current liabilities		(122)		(147)
Operating lease liabilities		(267)		
Deferred revenue		148		1
Net cash used in operating activities		(160)		(6,607)
Cash flows from investing activities:				
Purchases of property and equipment		(77)		(57)
Deposits		8		(38)
Net cash used in investing activities		(69)		(95)
Cash flows from financing activities:				
Proceeds from sale of common stock		_		957
Proceeds from exercise of common stock purchase warrants		_		-
Principal payments on capital leases		(13)		(72)
Principal payments on long-term debt		(228)		(210)
Net cash used in financing activities		(241)		675
Effect of exchange rate on cash and cash equivalents		13		9
Net decrease in cash and cash equivalents		(457)		(6,018)
Cash and cash equivalents, beginning of period		(/		
1 , 0 0 1		3,689		10,066
Cash and cash equivalents, end of period	\$	3,232	\$	4,048
Supplemental disclosure of cash flow information:				
Cash paid for interest	\$	12	\$	19

The accompanying footnotes are an integral part of these condensed consolidated financial statements.

SONOMA PHARMACEUTICALS, INC. AND SUBSIDIARIES Condensed Consolidated Statements of Changes in Stockholders' Equity (In thousands, except share amounts) (Unaudited)

_	Series C Prefe (\$0.0001 pa			Commo (\$0.0001)				Additional Paid in	A	Accumulated	Accumulated Other Comprehensive	
_	Shares	Amount		Shares	_	Amount		Capital	_	Deficit	Loss	Total
Balance March 31, 2019	1.55 \$		_	1,316,335	\$		2 \$	184,074	\$	(169,238)	\$ (4,349)	\$ 10,489
Cumulative effect related to April 1, 2019										,		
adoption of Accounting Standards Update (ASU)										(50)		(50)
2016-02, Leases (Topic 842)	_	-	_	_			-	_		(59)	_	(59)
Stock based compensation related to common												
stock restricted stock grants	_	-	-	1,669			-	29		_	_	29
Stock based compensation, net of forfeitures	_	-	_	_			_	396		_	_	396
Foreign currency translation adjustment	-	-	_	-			_	-		-	(96)	(96)
Net income (loss)		-		_			_			(488)		(488)
Balance, September 30, 2019	1.55 \$	=		1,318,004	\$		2 \$	184,499	\$	(169,785)	\$ (4,445)	\$ 10,271

	Series C Pref (\$0.0001 page 1			on Stock par Value)	_	Additional Paid in	Accumulated	Accumulated Other Comprehensive	
	Shares	Amount	Shares	Amount		Capital	Deficit	Loss	Total
Balance June 30, 2019	1.55 \$	=	1,317,170	\$	2 \$	184,366	\$ (168,582)	\$ (4,282) \$	11,504
Stock based compensation related to common									
stock restricted stock grants	_	_	834	-	-	9	_	_	9
Stock based compensation, net of forfeitures	-	_	-	-	-	124	-	-	124
Foreign currency translation adjustment	=	_	_	-	-	_	_	(163)	(163)
Net income (loss)		_				<u> </u>	(1,203)		(1,203)
Balance, September 30, 2019	1.55 \$	_	1,318,004	\$ 2	2 \$	184,499	\$ (169,785)	\$ (4,445) \$	10,271

	Series C Pre			non Stock par Value)		Additional Paid in	Accumulated Other Accumulated Comprehensive			
	Shares	Amount	Shares	Amount	Ξ.	Capital	Deficit	Loss	Total	
Balance March 31, 2018	- 5	-	685,747	\$	1 :	\$ 176,740	\$ (157,440)	\$ (3,975) \$	15,326	
Issuance of common stock in connection with December 8, 2017 At Market Issuance Sales Agreement, net of commissions, expenses and										
other offering costs	_	-	29,710		_	958	-	_	958	
Stock based compensation related to common										
stock restricted stock grants	=	-	1,764		-	61	-	-	61	
Issuance of common stock for service fees			2,736			59	-	-	59	
Stock based compensation, net of forfeitures	-	-	-		-	811	-	-	811	
Foreign currency translation adjustment	-	-	-		-	-	-	(152)	(152)	
Net loss							(6,278)		(6,278)	
Balance, September 30, 2018		<u> </u>	719,957	\$	1 3	\$ 178,629	\$ (163,718)	\$ (4,127) \$	10,785	
	Series C Pret (\$0.0001 p		(\$0.0001	non Stock par Value)		Additional Paid in	Accumulated	Accumulated Other Comprehensive		
					<u> </u>		Accumulated Deficit	Other	Total	
Balance June 30, 2018	(\$0.0001 p	ar Value) Amount	(\$0.0001	par Value) Amount	1	Paid in Capital	Deficit	Other Comprehensive Loss	Total 12,629	
Balance June 30, 2018 Issuance of common stock in connection with December 8, 2017 At Market Issuance Sales Agreement, net of commissions, expenses and	(\$0.0001 p	ar Value) Amount	(\$0.0001 Shares	par Value) Amount	1 :	Paid in Capital	Deficit	Other Comprehensive Loss		
Issuance of common stock in connection with December 8, 2017 At Market Issuance Sales	(\$0.0001 p	ar Value) Amount	(\$0.0001 Shares	par Value) Amount	1	Paid in Capital	Deficit	Other Comprehensive Loss		
Issuance of common stock in connection with December 8, 2017 At Market Issuance Sales Agreement, net of commissions, expenses and	(\$0.0001 p	ar Value) Amount	(\$0.0001 Shares 714,751	par Value) Amount	1 :	Paid in Capital \$ 178,003	Deficit	Other Comprehensive Loss	12,629	
Issuance of common stock in connection with December 8, 2017 At Market Issuance Sales Agreement, net of commissions, expenses and other offering costs Stock based compensation related to common stock restricted stock grants Issuance of common stock for service fees	(\$0.0001 p	ar Value) Amount	(\$0.0001 Shares 714,751	Par Value) Amount \$	1:	Paid in Capital \$ 178,003 42 16 59	Deficit	Other Comprehensive Loss	12,629 42 16 59	
Issuance of common stock in connection with December 8, 2017 At Market Issuance Sales Agreement, net of commissions, expenses and other offering costs Stock based compensation related to common stock restricted stock grants Issuance of common stock for service fees Stock based compensation, net of forfeitures	(\$0.0001 p	ar Value) Amount	(\$0.0001 Shares 714,751 2,470	Par Value) Amount \$	1:	Paid in Capital \$ 178,003	Deficit	Other Comprehensive Loss \$ (4,477) \$	12,629 42 16 59 509	
Issuance of common stock in connection with December 8, 2017 At Market Issuance Sales Agreement, net of commissions, expenses and other offering costs Stock based compensation related to common stock restricted stock grants Issuance of common stock for service fees	(\$0.0001 p	Amount	(\$0.0001 Shares 714,751 2,470	Par Value) Amount \$		Paid in Capital \$ 178,003 42 16 59	Deficit \$ (160,898)	Other Comprehensive Loss \$ (4,477) \$	12,629 42 16 59	
Issuance of common stock in connection with December 8, 2017 At Market Issuance Sales Agreement, net of commissions, expenses and other offering costs Stock based compensation related to common stock restricted stock grants Issuance of common stock for service fees Stock based compensation, net of forfeitures	(\$0.0001 p	Amount	(\$0.0001 Shares 714,751 2,470 	Amount \$		Paid in Capital \$ 178,003 42 16 59 509	Deficit	Other Comprehensive Loss \$ (4,477) \$	12,629 42 16 59 509	

The accompanying footnotes are an integral part of these condensed consolidated financial statements.

SONOMA PHARMACEUTICALS, INC. AND SUBSIDIARIES Notes to Condensed Consolidated Financial Statements

(Unaudited)

Note 1. Organization and Recent Developments

Organization

Sonoma Pharmaceuticals, Inc. (the "Company") was incorporated under the laws of the State of California in April 1999 and was reincorporated under the laws of the State of Delaware in December 2006. The Company's principal office is located in Petaluma, California. The Company is a specialty pharmaceutical company dedicated to identifying, developing and commercializing unique, differentiated therapies to patients living with chronic skin conditions. The Company believes its products, which are sold throughout the United States and internationally, have improved patient outcomes by treating and reducing certain skin diseases including acne, atopic dermatitis, scarring, infections, itch, pain and harmful inflammatory responses.

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements as of September 30, 2019 and for the three and six months then ended have been prepared in accordance with the accounting principles generally accepted in the United States of America for interim financial information and pursuant to the instructions to Form 10-Q and Article 8 of Regulation S-X of the Securities and Exchange Commission ("SEC") and on the same basis as the Company prepares its annual audited consolidated financial statements. The condensed consolidated balance sheet as of September 30, 2019, the condensed consolidated statements of comprehensive loss for the three and six months ended September 30, 2019 and 2018 are unaudited, but include all adjustments, consisting only of normal recurring adjustments, which the Company considers necessary for a fair presentation of the consolidated financial position, operating results and cash flows for the periods presented. The results for the three and six months ended September 30, 2019 are not necessarily indicative of results to be expected for the year ending March 31, 2020 or for any future interim period. The condensed consolidated balance sheet at March 31, 2019 has been derived from audited consolidated financial statements. These unaudited consolidated financial statements of the Company have been prepared in accordance with U.S. Generally Accepted Accounting Principles ("GAAP") for interim financial information. Accordingly, they do not include all of the information and notes required by GAAP for complete financial statements. The accompanying condensed consolidated financial statements should be read in conjunction with the consolidated financial statements for the year ended March 31, 2019, and notes thereto included in the Company's annual report on Form 10-K, which was filed with the SEC on July 1, 2019.

Note 2. Liquidity and Financial Condition

The Company reported a net loss of \$488,000 for the six months ended September 30, 2019. At September 30, 2019 and March 31, 2019, the Company's accumulated deficit amounted to \$169,785,000 and \$169,238,000, respectively. The Company had working capital of \$8,624,000 and \$8,905,000 as of September 30, 2019 and March 31, 2019, respectively.

The Company expects to continue incurring losses for the foreseeable future and will need to raise additional capital to pursue its product development initiatives, to penetrate markets for the sale of its products and continue as a going concern. The Company cannot provide any assurances that it will be able to raise additional capital.

Management believes that the Company has access to additional capital resources through possible public or private equity offerings, debt financings, corporate collaborations or other means; however, the Company cannot provide any assurance that other new financings will be available on commercially acceptable terms, if needed. If the economic climate in the U.S. deteriorates, the Company's ability to raise additional capital could be negatively impacted. If the Company is unable to secure additional capital, it may be required take additional measures to reduce costs in order to conserve its cash in amounts sufficient to sustain operations and meet its obligations. These measures could cause significant delays in the Company's continued efforts to commercialize its products, which are critical to the realization of its business plan and the future operations of the Company. These matters raise substantial doubt about the Company's ability to continue as a going concern. The accompanying condensed consolidated financial statements do not include any adjustments that may be necessary should the Company be unable to continue as a going concern.

Note 3. Summary of Significant Accounting Policies

Use of Estimates

The preparation of condensed consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent liabilities at the dates of the condensed consolidated financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates. Significant estimates and assumptions include reserves and write-downs related to receivables and inventories, the recoverability of long-lived assets, the valuation allowance relating to the Company's deferred tax assets, valuation of equity and derivative instruments, debt discounts, valuation of investments, determination of the relative selling prices of the components sold to Invekra, and the estimated amortization periods of upfront product licensing fees received from customers. Periodically, the Company evaluates and adjusts estimates accordingly.

Net Loss per Share

The Company computes basic net loss per share by dividing net loss per share available to common stockholders by the weighted average number of common shares outstanding for the period and excludes the effects of any potentially dilutive securities. Diluted earnings per share, if presented, would include the dilution that would occur upon the exercise or conversion of all potentially dilutive securities into common stock using the "treasury stock" and/or "if converted" methods as applicable.

The computation of basic loss per share for the three and six months ended September 30, 2019 and 2018 excludes the potentially dilutive securities summarized in the table below because their inclusion would be anti-dilutive.

	Septeml	per 30,
	2019	2018
Common stock to be issued upon vesting of restricted stock units	2,000	4,000
Common stock to be issued upon exercise of options	136,000	169,000
Common stock to be issued upon exercise of warrants	446,000	153,000
Common stock to be issued upon exercise of common stock units (1)	46,000	_
	630,000	326,000

(1) Consists of 30,668 restricted stock units and warrants to purchase 15,332 shares of common stock

Revenue Recognition

On April 1, 2018, the Company adopted Accounting Standards Update ("ASU") No. 2014-09, "Revenue from Contracts with Customers Topic 606" ("Topic 606") using the modified retrospective method. There was no impact to the Company upon the adoption of Topic 606. Revenue is recognized when the entity transfers promised goods or services to the customer, in an amount that reflects the consideration which the entity expects to receive in exchange for those goods or services. In determining the appropriate amount of revenue to be recognized as the Company fulfills its obligations under the agreement, the Company performs the following steps: (i) identification of the promised goods or services in the contract; (ii) determination of whether the promised goods or services are performance obligations including whether they are distinct in the context of the contract; (iii) measurement of the transaction price, including the constraint on variable consideration; (iv) allocation of the transaction price to the performance obligations; and (v) recognition of revenue when (or as) the Company satisfies each performance obligation. The Company only applies the five-step model to contracts when it is probable that it will collect the consideration it is entitled to in exchange for the goods or services it transfers to the customer.

The Company derives the majority of its revenue sales of its products to a customer base including hospitals, medical centers, doctors, pharmacies, distributors and wholesalers. The Company sells products directly to end users and to distributors. The Company also has entered into agreements to license its technology and products. The Company also provides regulatory compliance testing and quality assurance services to medical device and pharmaceutical companies.

The Company considers customer purchase orders, which in some cases are governed by master sales agreements, to be contracts with a customer. For each contract, the Company considers the promise to transfer products, each of which are distinct, to be the identified performance obligations. In determining the transaction price the Company evaluates whether the price is subject to refund or adjustment to determine the net consideration to which it expects to be entitled.

For all of its sales to non-consignment distribution channels, revenue is recognized when control of the product is transferred to the customer (i.e. when our performance obligation is satisfied), which typically occurs when title passes to the customer upon shipment but could occur when the customer receives the product based on the terms of the agreement with the customer. For product sales to its value-added resellers, non-stocking distributors and end-user customers, the Company grants return privileges to its customers. The Company has a long history with its customers and is able to estimate the amount of product that will be returned. Sales incentives and other programs that the Company may make available to these customers are considered to be a form of variable consideration and the Company maintains estimated accruals and allowances using the expected value method.

The Company has entered into consignment arrangements in which goods are left in the possession of another party to sell. As products are sold from the customer to third parties, the Company recognizes revenue based on a variable percentage of a fixed price. Revenue recognized varies based on if a patient is covered by insurance or is not covered by insurance. In addition, the Company may incur a revenue deduction related to the use of the Company's rebate program.

Sales to stocking distributors are made under terms with fixed pricing and limited rights of return (known as "stock rotation") of the Company's products held in their inventory. Revenue from sales to distributors is recognized upon the transfer of control to the distributor.

The Company assessed the promised goods and services in the technical support to Invekra for a ten-year period as being a distinct service that Invekra can benefit from on its own and is separately identifiable from any other promises within the contract. Given that the distinct service is not substantially the same as other goods and services within the Invekra contract, the Company accounted for the distinct service as a performance obligation.

Revenue from testing contracts is recognized as tests are completed and a final report is sent to the customer.

Disaggregation of Revenue

The following table presents the Company's disaggregated revenues by revenue source:

September 30,			September 30,			d	
	2019		2018		2019		2018
			<u> </u>	-			
\$	3,800,000	\$	4,074,000	\$	7,762,000	\$	7,628,000
	912,000		561,000		1,335,000		1,102,000
	4,712,000		4,635,000		9,097,000		8,730,000
	256,000		304,000		582,000		578,000
\$	4,968,000	\$	4,939,000	\$	9,679,000	\$	9,308,000
	\$	\$ 3,800,000 912,000 4,712,000 256,000	\$ 3,800,000 \$ 912,000 4,712,000 256,000	September 30, 2019 2018 \$ 3,800,000 \$ 4,074,000 912,000 561,000 4,712,000 4,635,000 256,000 304,000	September 30, 2019 2018 \$ 3,800,000 \$ 4,074,000 \$ 912,000 4,712,000 561,000 4,712,000 4,635,000 256,000 304,000	September 30, Septem 2019 2018 2019 \$ 3,800,000 \$ 4,074,000 \$ 7,762,000 912,000 561,000 1,335,000 4,712,000 4,635,000 9,097,000 256,000 304,000 582,000	2019 2018 2019 \$ 3,800,000 \$ 4,074,000 \$ 7,762,000 \$ 912,000 \$ 4,712,000 \$ 561,000 \$ 1,335,000 \$ 4,712,000 \$ 4,635,000 \$ 9,097,000 \$ 256,000 \$ 304,000 \$ 582,000

Accounts Receivable

Trade accounts receivable are recorded net of allowances for cash discounts for prompt payment, doubtful accounts, and sales returns. Estimates for cash discounts and sales returns are based on analysis of contractual terms and historical trends.

The Company's policy is to reserve for uncollectible accounts based on its best estimate of the amount of probable credit losses in its existing accounts receivable. The Company periodically reviews its accounts receivable to determine whether an allowance for doubtful accounts is necessary based on an analysis of past due accounts and other factors that may indicate that the realization of an account may be in doubt. Other factors that the Company considers include its existing contractual obligations, historical payment patterns of its customers and individual customer circumstances, an analysis of days sales outstanding by customer and geographic region, and a review of the local economic environment and its potential impact on government funding and reimbursement practices. Account balances deemed to be uncollectible are charged to the allowance after all means of collection have been exhausted and the potential for recovery is considered remote. The allowance for doubtful accounts represents probable credit losses of \$33,000 and \$24,000 at September 30, 2019 and March 31, 2019, respectively. Additionally, at September 30, 2019 and March 31, 2019 the Company has allowances of \$274,000 and \$443,000, respectively, related to potential discounts, returns, distributor fees and rebates. The allowances are included in Accounts Receivable, net in the accompanying condensed consolidated balance sheets.

Inventories

Inventories are stated at the lower of cost, cost being determined on a standard cost basis (which approximates actual cost on a first-in, first-out basis), or net realizable value.

Due to changing market conditions, estimated future requirements, age of the inventories on hand and production of new products, the Company regularly reviews inventory quantities on hand and records a provision to write down excess and obsolete inventory to its estimated net realizable value. The Company recorded a provision to reduce the carrying amounts of inventories to their net realizable value in the amount of \$86,000 and \$184,000 at September 30, 2019 and March 31, 2019, respectively, which is included in cost of product revenues on the Company's accompanying condensed consolidated statements of comprehensive loss.

Subsequent Events

Management has evaluated subsequent events or transactions occurring through the date the condensed consolidated financial statements were issued.

Adoption of Recent Accounting Standards

Lease

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842) which supersedes FASB ASC Topic 840, Leases (Topic 840) and provides principles for the recognition, measurement, presentation and disclosure of leases for both lessees and lessors. The FASB has continued to clarify this guidance and most recently issued ASU 2017-13 Amendments to SEC Paragraphs Pursuant to the Staff Announcement at the July 20, 2017 EITF Meeting and Rescission of Prior SEC Staff Announcements and Observer Comments. The new standard requires lessees to apply a dual approach, classifying leases as either finance or operating leases based on the principle of whether or not the lease is effectively a financed purchase by the lessee. This classification will determine whether lease expense is recognized based on an effective interest method or on a straight-line basis over the term of the lease, respectively. A lessee is also required to record a right-of-use asset and a lease liability for all leases with a term of greater than twelve months regardless of classification. Leases with a term of twelve months or less will be accounted for similar to existing guidance for operating leases. The Company adopted ASU 2016-02 on April 1, 2019. As a result of adopting this guidance, the consolidated balance sheet as of March 31, 2019 was not restated and is not comparative. The adoption of this standard did not have a material impact on the Company's results of operations. (Note 5)

Reporting Comprehensive Income

In February 2018, the FASB issued ASU No. 2018-02, *Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income* ("ASU 2018-02"). ASU 2018-02 is effective for fiscal years beginning after December 15, 2018. Early adoption is permitted for any interim period for which financial statements have not been issued. The adoption of this guidance did not have an impact on the Company's condensed consolidated financial statements due the presence of a full valuation allowance for deferred tax assets.

Stock Compensation

In June 2018, the FASB issued ASU 2018-07, Compensation—Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting. ASU 2018-07 aligns the measurement and classification guidance for share-based payments to nonemployees with the guidance for share-based payments to employees, with certain exceptions. Under the new standard, equity-classified share-based payment awards issued to nonemployees will be measured on the grant date, instead of the current requirement to remeasure the awards through the performance completion date. The Company adopted ASU 2018-07 effective April 1, 2019, and this guidance did not have a material impact on the Company's condensed consolidated financial statements.

Recent Accounting Standards

Accounting standards that have been issued or proposed by the FASB, the SEC or other standard setting bodies that do not require adoption until a future date are not expected to have a material impact on the consolidated financial statements upon adoption.

Note 4. Sale of Assets to Petagon Limited

On May 20, 2019, the Company closed on an Asset Purchase Agreement for the sale of certain animal health product rights and assets for the Asian and European markets to Petagon, Limited, ("Petagon") an international importer and distributor of quality pet food and products. The purchase price for the assets was \$2,700,000. The Company agreed that it will continue to supply products to Petagon for five years at certain agreed upon transfer prices. The sale involves certain Asian patents and trademarks, the exclusive right to distribute animal health care products in Asia and Europe and production equipment.

The Company determined that there were two separate performance obligations under the Asset Purchase Agreement. These performance obligations were the delivery of production equipment to Petagon and the transfer of the intellectual property and territory rights.

The Company estimated the value of the production equipment by determining the cost and applying a mark up to the selling price at a market participant margin. The Company then applied the residual approach to derive the fair value of the intellectual property and territory rights.

The Company will provide product under a reduced price from its prior list price, while Petagon builds its own manufacturing line. At the conclusion of the transition period, the Company will cease to be a supplier of product to Petagon. The Company is uncertain as to the duration of the transition period or when Petagon will complete the build out of its manufacturing line. The Company will incur costs of approximately \$163,000 to fulfill its obligations to deliver certain production equipment to Petagon.

The proceeds from the sale were allocated to the components of the sale utilizing the residual approach as follows:

Total proceeds	\$ 2,700,000
Less - Production equipment	 228,000
Residual attributable to the intellectual property and territory rights	\$ 2,472,000

The proceeds related to the production equipment were included in deferred revenue and will be recognized upon delivery of the equipment. The proceeds related to the intellectual property and territory rights were included in gain on sale on the closing date.

For a certain period after closing, Petagon shall have first refusal rights to acquire other certain marketing territories.

Note 5. Condensed Consolidated Balance Sheets

Inventories

Inventories consist of the following:

	September 30, 2019		March 31, 2019
Raw materials	\$ 1,758	,000 \$	1,766,000
Finished goods	1,340	,000	1,643,000
	\$ 3,098	,000 \$	3,409,000

Leases

Sonoma has entered into operating and finance leases as the lessee for office space, manufacturing facilities, R&D laboratories, warehouses, vehicles and equipment. On April 1, 2019 ("Effective Date"), the Company adopted FASB Accounting Standards Codification, or ASC, Topic 842, Leases ("ASC 842"), which increases transparency and comparability by recognizing a lessee's rights and obligations resulting from leases by recording them on the balance sheet as lease assets and lease liabilities. The new guidance requires the recognition of the right-of-use ("ROU") assets and related operating and finance lease liabilities on the balance sheet. The Company adopted the new guidance using the modified retrospective approach with a cumulative-effect adjustment recorded on April 1, 2019. As a result, the consolidated balance sheet as of March 31, 2019 was not restated and is not comparative.

The adoption of ASC 842 resulted in the recognition of ROU assets of \$1,443,000, lease liabilities for operating leases of \$1,502,000 on the Company's condensed consolidated balance sheet as of April 1, 2019, and a cumulative-effect adjustment of \$59,000 to the Company's accumulated deficit, with no material impact to its condensed consolidated statements of operations. The difference between the ROU assets and the operating lease liability represents the effect of previously unrecognized deferred rent balances. The Company's accounting for finance leases remained substantially unchanged from its accounting for capital leases in prior periods. Finance leases are not material to the Company's condensed consolidated statements of comprehensive loss, condensed consolidated balance sheets, or condensed consolidated statement of cash flows.

The Company elected the package of practical expedients permitted within the standard, which allow an entity to forgo reassessing (i) whether a contract contains a lease, (ii) classification of leases, and (iii) whether capitalized costs associated with a lease meet the definition of initial direct costs. Also, the Company elected the expedient allowing an entity to use hindsight to determine the lease term and impairment of ROU assets and the expedient to allow the Company to not have to separate lease and non-lease components. The Company has also elected the short-term lease accounting policy under which Sonoma would not recognize a lease liability or ROU asset for any lease that at the commencement date has a lease term of twelve months or less and does not include a purchase option that Sonoma is more than reasonably certain to exercise.

For contracts entered into on or after the Effective Date, at the inception of a contract the Company will assess whether the contract is, or contains, a lease. The Company's assessment is based on: (i) whether the contract involves the use of a distinct identified asset, (ii) whether the Company obtained the right to substantially all the economic benefit from the use of the asset throughout the period, and (iii) whether the Company has the right to direct the use of the asset. Leases entered into prior to April 1, 2019, which were accounted for under ASC 840, were not reassessed for classification.

For operating leases, the lease liability is initially and subsequently measured at the present value of the unpaid lease payments. For finance leases, the lease liability is initially measured in the same manner and date as for operating leases, and is subsequently presented at amortized cost using the effective interest method. The Company generally uses its incremental borrowing rate as the discount rate for leases, unless an interest rate is implicitly stated in the lease. The present value of the lease payments is calculated using the incremental borrowing rate for operating and finance leases, which was determined using a portfolio approach based on the rate of interest that we would have to pay to borrow an amount equal to the lease payments on a collateralized basis over a similar term. The lease term for all of the Company's leases includes the noncancelable period of the lease plus any additional periods covered by either a Company option to extend the lease that the Company is reasonably certain to exercise, or an option to extend the lease controlled by the lessor. All ROU assets are reviewed for impairment.

Lease expense for operating leases consists of the lease payments plus any initial direct costs and is recognized on a straight-line basis over the lease term. Lease expense for finance leases consists of the amortization of the asset on a straight-line basis over the shorter of the lease term or its useful life and interest expense determined on an amortized cost basis, with the lease payments allocated between a reduction of the lease liability and interest expense.

The Company's operating leases are comprised primarily of facility leases. Finance leases are comprised primarily of vehicle leases. Balance sheet information related to our leases is presented below:

	Sej	otember 30, 2019	April 1, 2019	March 31, 2019
Operating leases:			 	
Operating lease right-of-use assets	\$	1,178,000	\$ 1,442,000	\$ _
Operating lease liabilities – current		362,000	497,000	_
Operating lease liabilities – non- current		865,000	1,005,000	_
Finance leases:				
Property, plant and equipment		_	95,000	95,000
Current portion of capital leases		_	141,000	141,000

Other information related to leases is presented below:

	 onths Ended er 30, 2019	 nths Ended per 30, 2019
Lease cost	 	
Operating lease cost	\$ 148,000	\$ 298,000
As of September 30, 2019		
Other information:		
Operating cash flows from operating leases		\$ 309,000
Weighted-average remaining lease term – operating leases (in months)		49.7
Weighted-average discount rate – operating leases		6.00%

As of September 30, 2019, the annual minimum lease payments of our operating lease liabilities were as follows:

For Years Ending March 31,	
2020 (excluding the six months ended September 30, 2019)	\$ 259,000
2021	307,000
2022	270,000
2023	247,000
2024	223,000
Thereafter	83,000
Total future minimum lease payments, undiscounted	1,389,000
Less: imputed interest	(162,000)
Present value of future minimum lease payments	\$ 1,227,000

Note 6. Commitments and Contingencies

Legal Matters

The Company may be involved in legal matters arising in the ordinary course of business including matters involving proprietary technology. While management believes that such matters are currently insignificant, matters arising in the ordinary course of business for which the Company is or could become involved in litigation may have a material adverse effect on its business and financial condition of comprehensive loss.

Employment Agreements

As of September 30, 2019, the Company had employment agreements in place with four of its key executives. Three of the executive employment agreements provide, among other things, for the payment of up to twelve months of severance compensation for terminations under certain circumstances. With respect to these agreements, at September 30, 2019, aggregated annual salaries would be \$984,000 and potential severance payments to these key executives would be \$684,000 if triggered.

Related Party Transactions

Effective September 25, 2019, Ms. Trombly was appointed the Interim Chief Executive Officer of the Company. Ms. Trombly is the owner of Trombly Business Law, PC which has been retained by the Company to advise on certain corporate and securities law matters. During the three and six months ended September 30, 2019, the Company received \$97,000 and \$181,000 in legal services from Trombly Business Law, PC, respectively. During the three and six months ended September 30, 2018, the Company received \$101,000 and \$204,000 in legal services from Trombly Business Law, PC, respectively.

Note 7. Stockholders' Equity

Authorized Capital

The Company is authorized to issue up to 24,000,000 shares of common stock with a par value of \$0.0001 per share and 714,286 shares of convertible preferred stock with a par value of \$0.0001 per share.

Note 8. Stock-Based Compensation

Share-based awards compensation expense is as follows:

		Three Months Ended September 30,				Six Months Ended			
					September 30,				
		2019		2018		2019		2018	
Cost of service revenue	\$	17,000	\$	30,000	\$	34,000	\$	65,000	
Research and development		19,000		29,000		41,000		61,000	
Selling, general and administrative		97,000		467,000		350,000		747,000	
Total stock-based compensation	\$	133,000	\$	526,000	\$	425,000	\$	873,000	

At September 30, 2019, there were unrecognized compensation costs of \$257,000 related to stock options which is expected to be recognized over a weighted-average amortization period of 0.61 years.

At September 30, 2019, there were unrecognized compensation costs of \$26,000 related to restricted stock which is expected to be recognized over a weighted-average amortization period of 1.71 years.

Stock options award activity is as follows:

	Number of Shares		Weighted- Average Exercise Price	Weighted- Average Contractual Term	Aggregate Intrinsic Value
Outstanding at April 1, 2019	165,000	\$	72.88	_	_
Options granted	_		_	_	_
Options exercised	_		_	_	_
Options forfeited	(7,000)		30.72	_	_
Options expired	(22,000)		91.79	_	_
Outstanding at September 30, 2019	136,000	\$	71.96	4.14	\$ -
Exercisable at September 30, 2019	123,000	\$	73.72	3.76	\$ -

The aggregate intrinsic value of stock options is calculated as the difference between the exercise price of the underlying stock options and the fair value of the Company's common stock, or \$5.76 per share at September 30, 2019.

Restricted stock award activity is as follows:

	Number of Shares	Weighted verage Award ate Fair Value per Share
Unvested restricted stock awards outstanding at April 1, 2019	4,000	\$ 27.96
Restricted stock awards granted	_	_
Restricted stock awards vested	(2,000)	33.54
Restricted stock awards forfeited		_
Unvested restricted stock awards outstanding at September 30, 2019	2,000	\$ 22.58

The Company did not capitalize any cost associated with stock-based compensation.

The Company issues new shares of common stock upon exercise of stock options or release of restricted stock awards.

The Company issues new shares of common stock upon exercise of stock-based awards.

No income tax benefit has been recognized relating to stock-based compensation expense and no tax benefits have been realized from exercised stock options.

Note 9. Income Taxes

The Company has completed a study to assess whether a change in control has occurred or whether there have been multiple changes of control since the Company's formation through March 31, 2019. The Company determined, based on the results of the study, no change in control occurred for purposes of Internal Revenue Code Section 382. The Company, after considering all available evidence, fully reserved for these and its other deferred tax assets since it is more likely than not such benefits will not be realized in future periods. The Company has incurred losses for both financial reporting and income tax purposes for the year ended March 31, 2019. Accordingly, the Company is continuing to fully reserve for its deferred tax assets. The Company will continue to evaluate its deferred tax assets to determine whether any changes in circumstances could affect the realization of their future benefit. If it is determined in future periods that portions of the Company's deferred income tax assets satisfy the realization standards, the valuation allowance will be reduced accordingly.

The Company only recognizes tax benefits from an uncertain tax position if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the financial statements from such a position are measured based on the largest benefit that has a greater than fifty percent likelihood of being realized upon ultimate resolution. To date, the Company has not recognized such tax benefits in its consolidated financial statements.

The Company may also be affected by certain other aspects of the Tax Act, including, without limitation, provisions regarding repatriation of accumulated foreign earnings and deductibility of capital expenditures. However, these assessments are based on preliminary review and analysis of the Tax Act and are subject to change as the Company continues to evaluate these highly complex rules as additional interpretive guidance is issued. The Company is also in the process of determining the impacts of the new Global Intangibles Low-Taxed Income ("GILTI") tax law and has not yet included any potential GILTI tax or elected any related accounting policy.

The Company does not have any tax positions for which it is reasonably possible the total amount of gross unrecognized tax benefits will increase or decrease within twelve months of March 31, 2019. The unrecognized tax benefits may increase or change during the next year for items that arise in the ordinary course of business.

Note 10. Segment and Geographic Information

The Company generates product revenues from products which are sold into the human and animal healthcare markets, and the Company generates service revenues from laboratory testing services which are provided to medical device manufacturers. Additionally, the Company provides technical services to Invekra.

The following table presents the Company's disaggregated product revenues by geographic region:

	 Three Months Ended September 30,				Six Months Ended September 30,			
	2019 2018		2019		2018			
United States	\$ 2,207,000	\$	2,426,000	\$	4,694,000	\$	4,397,000	
Latin America	935,000		997,000		1,589,000		2,076,000	
Europe and Rest of the World	1,570,000		1,212,000		2,814,000		2,257,000	
Total	\$ 4,712,000	\$	4,635,000	\$	9,097,000	\$	8,730,000	

The Company's service revenues amounted to \$256,000 and \$304,000 for the three months ended September 30, 2019 and 2018, respectively.

The Company's service revenues amounted to \$582,000 and \$578,000 for the six months ended September 30, 2019 and 2018, respectively.

Note 11. Significant Customer Concentrations

For the three months ended September 30, 2019, one customer represented 16% of net revenue and one customer represented 18% of net revenue. For the three months ended September 30, 2018, one customer represented 15% of net revenue and one customer represented 13% of net revenue.

For the six months ended September 30, 2018, one customer represented 11% of net revenue and one customer represented 16% of net revenue. For the six months ended September 30, 2018, one customer represented 20% of net revenue and one customer represented 13% of net revenue.

At September 30, 2019, one customer represented 14%, of the net accounts receivable balance. At March 31, 2019, no customer represented more than 10% of the net accounts receivable balance.

Note 12. Subsequent Events

Employment Agreement with our Interim Chief Executive Officer

On October 11, 2019, the Company entered into an employment agreement with Amy Trombly, the Company's Interim Chief Executive Officer. The agreement is effective as of September 25, 2019, the date of her appointment and has a term of three months, subject to mutual extension by one-month increments. The Company agreed to pay Ms. Trombly a base salary of \$25,000 per month, which will include legal services Ms. Trombly has traditionally provided to the Company. The Company will also provide standard medical, dental and vacation benefits. Certain legal services not provided by Ms. Trombly will continue to be billed by Trombly Business Law, PC. The Board also agreed that during her time as Interim Chief Executive Officer, Ms. Trombly may continue to represent other clients in her role as attorney. The employment agreement may be terminated by the Company upon ten days' written notice or by Ms. Trombly upon thirty days' written notice at any time and for any reason. Upon termination of employment, Ms. Trombly will be entitled to the accrued amounts and shall have no further rights to any compensation or any other benefits from the Company.

Employment Agreement with our Chief Financial Officer

On October 11, 2019, the Company entered into an employment agreement with John Dal Poggetto, the Company's Chief Financial Officer. The agreement is effective as of September 25, 2019, the date of his appointment. The terms of the employment agreement provide for an annual salary of \$230,000 and an annual bonus amount not to exceed 40% of his base salary to be determined by the Compensation Committee in its sole discretion. He will also receive an equity award in the amount of \$100,000 as a signing bonus which has not been issued yet. The further details of such signing bonus award shall be determined by the Compensation Committee at a later date. Mr. Dal Poggetto also receives certain benefits, such as participation in the Company's health and welfare plans, vacation, and reimbursement of expenses.

The employment agreement provides certain separation benefits in the event of termination without cause or resignation by Mr. Dal Poggetto for good reason, as such terms are defined in the employment agreement. In the event Mr. Dal Poggetto is terminated without cause or resigns for good reason, he is entitled to:

- · a lump sum severance payment equal to one time his base salary;
- a bonus, as determined by the Compensation Committee, however the Compensation Committee may decide to grant no bonus;
- · automatic vesting of all unvested time-based options and equity awards and exercisability of awards for up to 12 months;

- · vesting of performance-based equity compensation awards in accordance with the terms of the awards, if the performance goals are satisfied, such determination to be in the sole discretion of the Compensation Committee; and
- reimbursement for health care premiums under COBRA until the earliest of: (i) three months following the date of termination; (ii) the date he is no longer eligible to receive COBRA continuation coverage; or (iii) until he becomes eligible for medical insurance coverage provided by another employer.

Mr. Dal Poggetto may terminate his employment for any reason upon at least 30 days prior written notice. Receipt of the termination benefits described above is contingent on executing a general release of claims against our Company, resignation from any and all directorships and every other position held by the executive with our Company or any of our subsidiaries, and the executive's return to the Company of all Company property received from or on account of the Company or any of its affiliates by him. In addition, Mr. Dal Poggetto will not be entitled to such benefits if he does not comply with the non-competition, non-disparagement and invention assignment provisions of his employment agreement during the term of employment or the confidentiality provisions of the employment agreement, whether during or after the term of his employment. These provisions apply during the term of employment and for two years following termination.

Departure of Director

On October 8, 2019, Mr. Frederick Sandford notified the Company's Board of Directors of his resignation as a director.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion of our financial condition and results of operations should be read in conjunction with the condensed consolidated financial statements and notes to those statements included elsewhere in this Quarterly Report on Form 10-Q as of September 30, 2019 and our audited consolidated financial statements for the year ended March 31, 2019 included in our Annual Report on Form 10-K, filed with the Securities and Exchange Commission on July 1, 2019.

This report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. When used in this report, the words "anticipate," "suggest," "estimate," "plan," "project," "continue," "ongoing," "potential," "expect," "predict," "believe," "intend," "may," "will," "should," "could," "would," "proposal," and similar expressions are intended to identify forward-looking statements.

Forward-looking statements are subject to risks and uncertainties that could cause our actual results to differ materially from those projected. These risks and uncertainties include, but are not limited to the risks described in our Annual Report on Form 10-K including; our ability to become profitable; the impact of changes to reimbursement levels from third-party payors or increased pricing pressure due to rebates; the impact of the Invekra transaction on our business and results of operations; the vulnerability of our Petaluma facility to extreme weather events; our ability to manage our accounts receivable; the impact of seasonality on our sales; the progress and timing of our development programs and regulatory approvals for our products; the benefits and effectiveness of our products; the ability of our products to meet existing or future regulatory standards; the progress and timing of clinical trials and physician studies; our expectations and capabilities relating to the sales and marketing of our current products and our product candidates; our ability to gain sufficient reimbursement from third-party payors; our ability to compete with other companies that are developing or selling products that are competitive with our products; the establishment of strategic partnerships for the development or sale of products; the risk our research and development efforts do not lead to new products; the timing of commercializing our products; our ability to penetrate markets through our sales force, distribution network, and strategic business partners to gain a foothold in the market and generate attractive margins; the ability to attain specified revenue goals within a specified time frame, if at all, or to reduce costs; the outcome of discussions with the U.S. Food and Drug Administration, or FDA, and other regulatory agencies; the content and timing of submissions to, and decisions made by, the FDA and other regulatory agencies, including demonstrating to the satisfaction of the FDA the safety and efficacy of our products; our ability to manufacture sufficient amounts of our products for commercialization activities; our ability to protect our intellectual property and operate our business without infringing on the intellectual property of others; our ability to continue to expand our intellectual property portfolio; the risk we may need to indemnify our distributors or other third parties; risks attendant with conducting a significant portion of our business outside the United States; our ability to comply with complex federal and state fraud and abuse laws, including state and federal anti-kickback laws; risks associated with changes to health care laws; our ability to attract and retain qualified directors, officers and employees; our expectations relating to the concentration of our revenue from international sales; our ability to expand to and commercialize products in markets outside the wound care market; our ability to protect our information technology and infrastructure; and the impact of any future changes in accounting regulations or practices in general with respect to public companies. These forward-looking statements speak only as of the date hereof. We expressly disclaim any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements contained herein to reflect any change in our expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based, except as required by law.

Our Business

We are a specialty pharmaceutical company dedicated to identifying, developing and commercializing unique, differentiated therapies to millions of patients living with chronic skin conditions. We offer early-intervention relief with virtually no side-effects or contraindications. We believe our products, which are sold throughout the United States and internationally, have improved patient outcomes for more than nine million patients by treating and reducing certain skin diseases including acne, atopic dermatitis, scarring, infections, itch, pain and harmful inflammatory responses. Our vision is to be a catalyst for improved care and increased access for all patients.

Some of our key products in the United States are:

- · Celacyn®, a prescription HOCl based scar management gel clinically proven to soften and flatten raised scars while reducing redness and discoloration.
- Ceramax Skin Barrier CreamTM, a prescription cream / lotion that helps manage dry itchy skin, minor skin irritations, rashes, and inflammation caused by various skin conditions.
- LevicynTM, a prescription HOCl based atopic dermatitis product line clinically proven to reduce pruritus (itch) and pain associated with various dermatoses.
- SebudermTM, a prescription topical gel used as an alternative to corticosteroids for the management of the burning, itching and scaling experienced with seborrhea and seborrheic dermatitis.
- · Loyon®, a prescription liquid containing Cetiol® CC and medical grade dimethicone, intended to manage and relieve erythema and itching for various types of dermatoses.
- EpicynTM, a prescription topical antimicrobial facial cleanser helps achieve clear skin and provide relief from irritation when used as part of a daily skin care regimen for patients with acute and chronic dermal lesions.
- · AcuicynTM Eyelid and Eyelash Hygiene, a HOCl-based topical prescription product indicated to relieve itch and inflammation while helping to keep areas around the eye clean.
- · Microcyn® (sold under a variety of brand names), a line of products based on electrically charged oxychlorine small molecules designed to target a wide range of pathogens including viruses, fungi, spores and bacteria, including antibiotic-resistant strains.

Our key product outside the United States is:

• Microcyn® or Microdacyn60® (sold under a variety of brand names), a line of products based on electrically charged oxychlorine small molecules designed to target a wide range of pathogens including viruses, fungi, spores and bacteria, including antibiotic-resistant strains.

To date, we have obtained 21 U.S. Food and Drug Administration, or FDA, clearances permitting the sale of products as medical devices for Section 510(k) of the Federal Food, Drug and Cosmetic Act in the United States.

Outside the United States, we sell products for dermatological and advanced tissue care with a European Conformity marking, Conformité Européenne, or CE. These CEs cover 25 products in 48 countries with various approvals in Brazil, China, Southeast Asia, South Korea, India, Australia, New Zealand, and the Middle East.

Business Channels

Our core market differentiation is based on being the leading developer and producer of stabilized hypochlorous acid, or HOCl, solutions. HOCl is known to be among the safest and most-effective ways to relieve itch, inflammation and burns while stimulating natural healing through increased oxygenation and eliminating persistent microorganisms and biofilms.

Our core market includes patients who suffer from various skin diseases, including dermatoses, acne, scarring, skin-barrier and scaly skin conditions. Our secondary market includes eye-hygiene and acute care markets. These conditions impact patients worldwide who have had to live with less than optimal solutions or ones that come with significant side-effects. Skin conditions can have significant, multi-dimensional effects on quality of life, including on patient's physical, functional and emotional well-being.

We have also built on our HOCl technology foundation by adding two complementary technology platforms: Lipogrid® Skin Barrier solutions and Exuvimax™ Skin descaling solutions. Lipogrid is a lipid structural matrix of solid lipid particles and vesicles containing phospholipids, ceramides, fatty acids and cholesterol-type stabilizers that deliver building blocks to the dermis and protect the skin. Exuvimax contains a combination of dicaprylyl carbonate (Cetiol® Oil) and dimethicones that provide a patented formulation designed for a very effective but safe keratolytic effect which is the shedding of the top layer of skin. Our product Loyon® is based on the Exuvimax technology and its key benefit is to remove scale and therefore allow the topical treatments to work more effectively and faster on the underlying condition.

Dermatology

In the United States, we sell into dermatology markets with an in-house sales team that visits or calls dermatologists. Our dermatology products are primarily purchased by distributors, wholesalers, and pharmacies.

Although specific customer requirements can vary depending on applications, customers generally demand quality, innovation, affordability and clinically-supported efficacy. We have responded to these customer demands by introducing new products that treat persistent and common dermatological afflictions, as well as promote healing and improve results for patients opting for cosmetic dermatology procedures. We are strategically focused on introducing innovative new products that are supported by human clinical data with applications that address specific dermatological procedures currently in demand. In addition, we look for markets where we can provide effective product line extensions and pricing to new product families.

We seek to extend and expand our strong ongoing relationships with customers through new products, sales of existing products, ongoing training and support, and distribution of skincare products. We primarily target practitioners through office visits, workshops, trade shows, webinars and trade journals. We also market to potential patients through brochures, workshops and websites. In addition, we offer clinical forums with recognized expert panelists to promote advanced treatment.

Eye Care and Advanced Tissue Care

Our eye care and advanced tissue care products provide patients similar benefits to those in dermatology. We support the eye care and advanced tissue care markets with a dedicated in-house sales force and through an inside call center. We have also entered into strategic partnerships with respected and influential physicians and surgeons to promote our products. Our eye care products include prescription and dispensing solutions prescribed mainly by ophthalmologists and optometrists supported by pharmacies and, in some cases, sold through wholesale networks. Our tissue care products are primarily purchased by hospitals, physicians, nurses, and other healthcare practitioners.

Animal Health Care

Our animal healthcare products provide similar benefits to those in human dermatology. For our animal health products sold in the U.S. and Canada, we partnered with Manna Pro Products, LLC to bring relief to pets and peace of mind to their owners. Manna Pro distributes non-prescription products to national pet-store retail chains, farm animal specialty stores, farm animal veterinarians, grocery stores and mass retailers in the United States and Canada.

On May 20, 2019, we sold certain animal health product rights and assets for the Asian and European markets to Petagon, Limited, an international importer and distributor of quality pet food and products. The purchase price for the assets is \$2,700,000. We agreed that we will continue to supply products to Petagon for five years at certain agreed upon transfer prices. The sale involves certain Asian patents and trademarks and the exclusive right to distribute animal health care products in Asia and Europe.

Additional Information

Investors and others should note that we announce material financial information using our company website (www.sonomapharma.com), our investor relations website (ir.sonomapharma.com), SEC filings, press releases, public conference calls and webcasts. The information on, or accessible through, our websites is not incorporated by reference in this Quarterly Report on Form 10-Q.

Results of Operations

Comparison of the Three Months Ended September 30, 2019 and 2018

Total revenues for the three months ended September 30, 2019 of \$4,968,000 increased by \$29,000, or 1%, as compared to \$4,939,000 for the three months ended September 30, 2018. Product revenues for the three months ended September 30, 2019 of \$4,712,000 increased by \$77,000, or 2%, as compared to \$4,635,000 for the three months ended September 30, 2018. This increase was primarily the result of growth in product revenue of \$358,000, or 30%, in Europe and Rest of World, offset by a decrease of \$219,000, or 9% in the United States, and a decrease of product revenue of \$62,000, or 6%, in Latin America.

Product revenues in the United States for the three months ended September 30, 2019 of \$2,207,000 decreased by \$219,000, or 9%, as compared to \$2,426,000 for the three months ended September 30, 2018. This decrease was mostly the result of a decrease of \$39,000, or 9%, in sales of our acute care products and a decrease of \$474,000, or 32%, in sales of our dermatology products, partly offset by an increase of \$294,000, or 59%, increase in sales of our animal health care products.

As a result of the asset purchase agreement and arrangement we entered into on October 27, 2016 with Invekra, we will continue to supply Invekra with product at a reduced price until they set up their manufacturing facility. We expect our revenues in Latin America will decrease significantly once Invekra has set up their manufacturing facility. During the three months ended September 30, 2019, we reported \$935,000 of Latin America product revenue related to Invekra as compared to \$749,000 during the three months ended September 30, 2018.

Product revenue in Europe and the Rest of the World for the three months ended September 30, 2019 of \$1,570,000 increased by \$358,000, or 30%, as compared to \$1,212,000 for the three months ended September 30, 2018. This increase was mostly the result of increases in Europe and India, partly offset by decreases in the Middle East, Far East and New Zealand.

The following table shows our product revenues by geographic region:

	 Three Months En	ded Sep			
	2019		2018	\$ Change	% Change
United States	\$ 2,207,000	\$	2,426,000	\$ (219,000)	(9)%
Latin America	935,000		997,000	(62,000)	(6)%
Europe and Rest of the World	1,570,000		1,212,000	358,000	30%
Total	\$ 4,712,000	\$	4,635,000	\$ 77,000	2%

Service revenues for the three months ended September 30, 2019 of \$256,000 decreased by \$48,000, or 16%, when compared to \$304,000 in the prior period. The decrease was primarily the result of fewer laboratory tests and services in the United States.

Gross Profit

For the three months ended September 30, 2019, we reported total revenues of \$4,968,000 and total cost of revenues of \$2,674,000, resulting in total gross profit of \$2,294,000 or 46% of total revenues, compared to a gross profit of \$2,427,000 or 49% of total revenues, for the same period in the prior year.

For the three months ended September 30, 2019, we reported product revenues of \$4,712,000 and cost of product revenues of \$2,551,000, resulting in product gross profit of \$2,161,000, or 46% of product revenues, compared to product gross profit of \$2,322,000, or 50% of product revenues, for the same period in the prior year. The decrease in gross profit as a percentage of product revenues was primarily due to an increase in rebate costs in the current period and product mix.

For the three months ended September 30, 2019, we reported service revenues of \$256,000 and cost of service revenues of \$123,000, resulting in service gross profit of \$133,000, or 52% of service revenues, compared to service gross profit of \$105,000, or 35% of service revenues, for the same period in the prior year.

Research and Development Expense

Research and development expenses for the three months ended September 30, 2019 of \$270,000 decreased by \$120,000, or 31%, as compared to \$390,000 for the three months ended September 30, 2018. The decrease is primarily the result of lower salaries and benefits in the current period.

Selling, General and Administrative Expense

Selling, general and administrative expenses for the three months ended September 30, 2019 of \$3,226,000 decreased by \$1,463,000, or 31%, when compared to \$4,689,000 for the three months ended September 30, 2018. The decrease in selling, general and administrative expenses was primarily the result of certain cost savings measures implemented during fiscal year 2019, including a reduction in headcount.

Interest Expense

Interest expense for the three months ended September 30, 2019 of \$2,000 decreased by \$5,000 when compared to \$7,000 for the three months ended September 30, 2018. The decrease in interest expense relates primarily to capital leases.

Interest Income

Interest income for the three months ended September 30, 2019 of \$42,000 decreased by \$5,000 when compared to \$47,000 for the three months ended September 30, 2018. The decrease in interest income primarily relates to a discount on deferred revenue from our agreement with Invekra.

Other Expense

Other expense for the three months ended September 30, 2019 of \$41,000 decreased by \$167,000, or 80% when compared to other expense of \$208,000 for the three months ended September 30, 2018. The decrease in other expense relates primarily to fluctuations in foreign exchange and state franchise taxes.

Net Loss

Net Loss for the three months ended September 30, 2019 of \$1,203,000 decreased by \$1,617,000, or 57%, when compared to net loss of \$2,820,000 for the three months ended September 30, 2018. The decrease in net loss is due to a decrease in operating expenses of \$1,583,000, or 31%, as a result of certain cost savings measures implemented during fiscal year 2019 including a reduction in headcount.

Comparison of the Six Months Ended September 30, 2019 and 2018

Total revenues for the six months ended September 30, 2019 of \$9,679,000 increased by \$371,000, or 4%, as compared to \$9,308,000 for the six months ended September 30, 2018. Product revenues for the six months ended September 30, 2019 of \$9,097,000 increased by \$367,000, or 4%, as compared to \$8,730,000 for the six months ended September 30, 2018. This increase was primarily the result of growth in product revenue of \$557,000, or 25%, in Europe and the Rest of the World, an increase of product revenue of \$297,000, or 7%, in the United States and a decrease of product revenue of \$487,000 or 23% in Latin America.

Product revenues in the United States for the six months ended September 30, 2019 of \$4,694,000 increased by \$297,000, or 7%, as compared to \$4,397,000 for the six months ended September 30, 2018. This increase was mostly the result of a \$186,000, or 21%, increase in sales of our animal health care products, an increase of \$34,000, or 4%, in sales of our acute care products and an increase of \$77,000 or 3%, in sales of our dermatology products.

As a result of the asset purchase agreement and arrangement we entered into on October 27, 2016 with Invekra, we will continue to supply Invekra with product at a reduced price until they set up their manufacturing facility. We expect our revenues in Latin America will decrease significantly once Invekra has set up their manufacturing facility. During the six months ended September 30, 2019, we reported \$1,589,000 of Latin America product revenue related to Invekra as compared to \$1,828,000 during the six months ended September 30, 2018.

Product revenue in Europe and the Rest of the World for the six months ended September 30, 2019 of \$2,814,000 increased by \$557,000, or 25%, as compared to \$2,257,000 for the six months ended September 30, 2018. This increase was mostly the result of increased revenues in Europe of \$198,000, or 21%, due to the addition of new customers and combined increases of \$274,000, or 41%, in China and Singapore.

The following table shows our product revenues by geographic region:

	Si	x Months Ende	ed Septer	mber 30,		
		2019 2018		\$ Change	% Change	
United States	\$	4,694,000	\$	4,397,000	\$ 297,000	7%
Latin America		1,589,000		2,076,000	(487,000)	(23)%
Europe and Rest of the World		2,814,000		2,257,000	557,000	25%
Total	\$	9,097,000	\$	8,730,000	\$ 367,000	4%

Service revenues for the six months ended September 30, 2019 of \$582,000 increased by \$4,000, or 1%, when compared to \$578,000 in the prior period. The increase was primarily the result of higher laboratory tests and services in the United States and Invekra serive fees in Mexico.

Gross Profit

For the six months ended September 30, 2019, we reported total revenues of \$9,679,000 and total cost of revenues of \$5,018,000, resulting in total gross profit of \$4,661,000 or 48% of total revenues, compared to a gross profit of \$4,158,000 or 45% of total revenues, for the same period in the prior year.

For the six months ended September 30, 2019, we reported product revenues of \$9,097,000 and cost of product revenues of \$4,753,000, resulting in product gross profit of \$4,344,000, or 48% of product revenues, compared to product gross profit of \$3,993,000, or 46% of product revenues, for the same period in the prior year.

For the six months ended September 30, 2019, we reported service revenues of \$582,000 and cost of service revenues of \$265,000, resulting in service gross profit of \$317,000, or 54% of service revenues, compared to service gross profit of \$165,000, or 29% of service revenues, for the same period in the prior year.

Research and Development Expense

Research and development expenses for the six months ended September 30, 2019 of \$608,000 decreased by \$132,000 or 18% as compared to \$740,000 for the six months ended September 30, 2018. The decrease is primarily the result of lower salaries and benefits in the current period.

Selling, General and Administrative Expense

Selling, general and administrative expenses for the six months ended September 30, 2019 of \$6,985,000 decreased by \$2,637,000, or 27%, when compared to \$9,622,000 for the six months ended September 30, 2018. The decrease in selling, general and administrative expenses was primarily the result of certain cost savings measures implemented during fiscal year 2019 including a reduction in headcount.

Interest Expense

Interest expense for the six months ended September 30, 2019 of \$12,000 decreased by \$7,000 when compared to \$19,000 for the six months ended September 30, 2018. The decrease in interest expense relates primarily to capital leases.

Interest Income

Interest income for the six months ended September 30, 2019 of \$84,000 decreased by \$18,000 when compared to \$102,000 for the six months ended September 30, 2018. The decrease in interest income primarily relates to a discount on deferred revenue from our agreement with Invekra.

Gain on Sale of Petagon Assets

For the nine months ended September 30, 2019, we reported income related to the sale of certain assets to Petagon in the amount of \$2,472,000.

Other Expense

Other income for the six months ended September 30, 2019 of \$100,000 decreased by \$57,000 when compared to other expense of \$157,000 for the six months ended September 30, 2018. The decrease in other expense relates primarily to fluctuations in foreign exchange and state franchise taxes.

Net Loss

Net loss for the six months ended September 30, 2019 of \$488,000 decreased by \$5,790,000, when compared to net loss of \$6,278,000 for the six months ended September 30, 2018. The decrease in net loss is due to a decrease in operating loss of \$3,272,000 as a result of an increase in gross profit of \$503,000 and a decrease in operating expenses of \$2,769,000 primarily due to certain cost savings measures implemented during fiscal year 2019. Additionally, for the six months ended September 30, 2019, we reported income related to the sale of certain assets to Petagon in the amount of \$2,472,000.

Liquidity and Capital Resources

We reported a net loss of \$488,000 for the six months ended September 30, 2019. At September 30, 2019 and March 31, 2019, our accumulated deficit amounted to \$169,785,000 and \$169,238,000, respectively. We had working capital of \$8,624,000 and \$8,905,000 as of September 30, 2019 and March 31, 2019, respectively.

We expect to continue incurring losses for the foreseeable future and will need to raise additional capital to pursue our product development initiatives, to penetrate markets for the sale of our products and continue as a going concern.

Management believes that we have access to capital resources through possible public or private equity offerings, debt financings, corporate collaborations, selling non-core assets or other means; however, we cannot provide any assurance that new financing will be available on commercially acceptable terms, if at all. If the economic climate in the U.S. deteriorates, our ability to raise additional capital could be negatively impacted. If we are unable to secure additional capital, we may be required to curtail our research and development and other business initiatives and take additional measures to reduce costs in order to conserve our cash in amounts sufficient to sustain operations and meet our obligations. These measures could cause significant delays in our continued efforts to commercialize our products, which is critical to the realization of our business plan and our future operations.

Sources of Liquidity

As of September 30, 2019, we had cash and cash equivalents of \$3,232,000. Since our inception, substantially all of our operations have been financed through sales of equity securities. Other sources of financing that we have used to date include our revenues, as well as various loans and the sale of certain Latin American assets to Invekra and Petagon.

Since October 1, 2017, substantially all of our operations have been financed through the following transactions:

- net proceeds of \$1,925,000 received from the sale of common stock through our At Market Issuance Sales Agreement dated December 8, 2017;
- net proceeds of \$4,500,000 received from the sale of common stock through a registered direct offering which closed on March 6, 2018;
- net proceeds of \$4,743,000 received from the sale of common stock and preferred stock units through a public offering which closed on November 21, 2018 and;
- proceeds of \$2,700,000 received from the sale of certain assets to Petagon.

Cash Flows

As of September 30, 2019, we had cash and cash equivalents of \$3,232,000, compared to \$3,689,000 as of March 31, 2019.

Net cash used in operating activities during the six months ended September 30, 2019 was \$160,000, primarily due to our net loss of \$488,000 offset by non-cash stock compensation of \$425,000 in the period. Additionally, we had an increase in accounts payable of \$1,052,000 and a decrease in accounts receivable of \$1,283,000.

Net cash used in operating activities during the six months ended September 30, 2018 was \$6,607,000, primarily due to our net loss of \$6,278,000 offset by non-cash stock compensation of \$932,000 in the period. Additionally, we had an increase in accounts receivable of \$1,456,000 related an increase in sales.

Net cash used in investing activities was \$69,000 for six months ended September 30, 2019, primarily related to the purchase of equipment.

Net cash used in investing activities was \$95,000 for six months ended September 30, 2018, primarily related to the purchase of equipment.

Net cash used by financing activities was \$241,000 for the six months ended September 30, 2019 related to principal payments on debt and capital leases.

Net cash provided by financing activities was \$675,000 for the six months ended September 30, 2018 related to net proceeds from the sale of common stock of \$957,000 offset by principal payments on debt and capital leases of \$282,000.

Material Trends and Uncertainties

Consistent with other pharmaceutical companies in the United States, we experience seasonal fluctuations in the first quarter of each year, or our fourth fiscal quarter. This decrease in sales of pharmaceutical products is due to patients facing the need to satisfy health insurance deductibles which are reset at the beginning of each year and adjusting to changing copays.

Healthcare providers and insurers heavily influence the price patients pay for our products. Generally, insurers cover a lower percentage of our products compared to other medical products making our products seem relatively more expensive than other medical care. As a result, to remain competitive, we offer rebates on our products directly to patients. Most patients use these rebates to make our products more affordable. While we believe these rebates are necessary for many patients to buy our products and without them our revenues would likely decline, the impact of rebates on our bottom line has been significant. For example, in the six months ended September 30, 2019, dermatology rebates amounted to \$1,742,000.

We continue to work with healthcare providers, insurers, third-party payors, pharmacies and others to manage pricing of our products to the consumer and to reduce the impact of rebates on our overall revenue. However, there is no guarantee we will be successful in reducing patient rebate use. Additionally, the legal landscape in healthcare is constantly changing. Adoption of new legislation at the federal or state level could further affect demand for, or pricing of, our products. For example, we face uncertainties due to federal legislative and administrative efforts to repeal, substantially modify or invalidate some or all of the provisions of the Affordable Care Act, or ACA, which could leave more patients without insurance coverage which, in turn, could reduce the price patients are willing to pay for our products if they must bear the entire cost.

During the three and six months ended September 30, 2019, revenue from sales to our Latin America partner amounted to approximately 18% and 16%, respectively, of our total revenue. We will continue to supply products at a reduced price from list prices to Invekra pursuant to our contractual obligations for a transition period until, at the latest, October 27, 2020, while Invekra builds its own manufacturing lines. However, we expect that our future revenues from Latin American sales will be substantially reduced.

Use of Estimates

The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent liabilities at the dates of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates. Significant estimates and assumptions include reserves and write-downs related to receivables and inventories, the recoverability of long-lived assets, the valuation allowance related to our deferred tax assets, valuation of equity and derivative instruments, debt discounts, valuation of investments and the estimated amortization periods of upfront product licensing fees received from customers.

Off-Balance Sheet Transactions

We currently have no off-balance sheet arrangements that have or are reasonably likely to have a current or future material effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

As a smaller reporting company, we are electing scaled disclosure reporting obligations and therefore are not required to provide the information required by this Item.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating our disclosure controls and procedures, our management recognized that disclosure controls and procedures, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the disclosure controls and procedures are met. Accordingly, our disclosure controls and procedures have been designed to meet reasonable assurance standards. Additionally, in designing disclosure controls and procedures, our management was necessarily required to apply its judgment in evaluating the cost-benefit relationship of possible disclosure controls and procedures. The design of any disclosure controls and procedures is also based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions.

We carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this report. Based upon this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of September 30, 2019.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the quarter ended September 30, 2019 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

On occasion, we may be involved in legal matters arising in the ordinary course of our business, including matters involving proprietary technology. While management believes that such matters are currently insignificant, matters arising in the ordinary course of business for which we are or could become involved in litigation may have a material adverse effect on our business, financial condition or results of comprehensive loss.

Item 1A. Risk Factors

Other than as described below there have been no material changes from risk factors previously disclosed in our annual report on Form 10-K for the fiscal year ended March 31, 2019, as filed with the SEC July 1, 2019.

Our Petaluma facility is subject to power outages, both planned and unplanned, which interrupt our business and could harm our operating results.

A disruption or failure of our business and operations because of planned and unplanned power outages could disrupt or cause delays in performing critical functions of our business. Our corporate headquarters, a portion of our research and development activities, substantially all of our U.S. manufacturing, and other essential business operations are in Petaluma, California. Due to the high wildfire risk, electric companies have preemptively shut down the electric grid for over 800,000 utility customers in Northern California. Any such power outages could disrupt any of our critical business or manufacturing and harm our ability to conduct normal business operations. We have obtained business interruption insurance, but such insurance may not cover all expenses associated with the complete shut-down of our Petaluma facility.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

During the quarter ended September 30, 2019, we did not issue unregistered securities.

Item 3. Default Upon Senior Securities

We did not default upon any senior securities during the quarter ended September 30, 2019.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

Employment Agreement with our Interim Chief Executive Officer

On October 11, 2019, we entered into an employment agreement with Amy Trombly, our Interim Chief Executive Officer. The agreement is effective as of September 25, 2019, the date of her appointment and has a term of three months, subject to mutual extension by one-month increments. We agreed to pay Ms. Trombly a base salary of \$25,000 per month, which will include legal services Ms. Trombly has traditionally provided to the Company, and to provide standard medical, dental and vacation benefits. Certain legal services not provided by Ms. Trombly will continue to be billed by Trombly Business Law, PC. The Board also agreed that during her time as Interim Chief Executive Officer, Ms. Trombly may continue to represent other clients in her role as attorney. The employment agreement may be terminated by us upon ten days' written notice or by Ms. Trombly upon thirty days' written notice at any time and for any reason. Upon termination of employment, Ms. Trombly will be entitled to the accrued amounts and shall have no further rights to any compensation or any other benefits from Sonoma.

Employment Agreement with our Chief Financial Officer

On October 11, 2019, we entered into an employment agreement with John Dal Poggetto, our Chief Financial Officer. The agreement is effective as of September 25, 2019, the date of his appointment. The terms of the employment agreement provide for an annual salary of \$230,000 and an annual bonus amount not to exceed 40% of his base salary to be determined by the Compensation Committee in its sole discretion. He will also receive an equity award in the amount of \$100,000 as a signing bonus which has not been issued yet. The further details of such signing bonus award shall be determined by the Compensation Committee at a later date. Mr. Dal Poggetto also receives certain benefits, such as participation in our health and welfare plans, vacation, and reimbursement of expenses.

The employment agreement provides certain separation benefits in the event of termination without cause or resignation by Mr. Dal Poggetto for good reason, as such terms are defined in the employment agreement. In the event Mr. Dal Poggetto is terminated without cause or resigns for good reason, he is entitled to:

- · a lump sum severance payment equal to one time his base salary;
- a bonus, as determined by the Compensation Committee, however the Compensation Committee may decide to grant no bonus;
- · automatic vesting of all unvested time-based options and equity awards and exercisability of awards for up to 12 months;
- · vesting of performance-based equity compensation awards in accordance with the terms of the awards, if the performance goals are satisfied, such determination to be in the sole discretion of the Compensation Committee; and
- · reimbursement for health care premiums under COBRA until the earliest of: (i) three months following the date of termination; (ii) the date he is no longer eligible to receive COBRA continuation coverage; or (iii) until he becomes eligible for medical insurance coverage provided by another employer.

Mr. Dal Poggetto may terminate his employment for any reason upon at least 30 days prior written notice. Receipt of the termination benefits described above is contingent on executing a general release of claims against our Company, resignation from any and all directorships and every other position held by the executive with our Company or any of our subsidiaries, and the executive's return to our Company of all Company property received from or on account of our Company or any of our affiliates by him. In addition, Mr. Dal Poggetto will not be entitled to such benefits if he does not comply with the non-competition, non-disparagement and invention assignment provisions of his employment agreement during the term of employment or the confidentiality provisions of the employment agreement, whether during or after the term of his employment. These provisions apply during the term of employment and for two years following termination.

Departure of Director

On October 8, 2019, Mr. Frederick Sandford notified our Board of Directors of his resignation as a director.

Item 6. Exhibits

Exhibit No.	Description
3.1	Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., effective January 30, 2006 (included as exhibit 3.1 of the Company's Annual Report
	on Form 10-K filed June 20, 2007, and incorporated herein by reference).
3.2	Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., effective October 22, 2008 (included as exhibit A in the
	Company's Definitive Proxy Statement on Schedule 14A filed July 21, 2008, and incorporated herein by reference).
3.4	Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended, effective March 29, 2013 (included as
	exhibit 3.1 to the Company's Current Report on Form 8-K filed March 22, 2013, and incorporated herein by reference).
3.5	Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended, effective December 4, 2014 (included as
	exhibit 3.1 to the Company's Current Report on Form 8-K filed December 8, 2014, and incorporated herein by reference).
3.6	Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended, effective October 22, 2015 (included as
	exhibit 3.1 to the Company's Current Report on Form 8-K filed October 27, 2015, and incorporated herein by reference).
3.7	Certificate of Amendment of Restated Certificate of Incorporation of Oculus Innovative Sciences, Inc., as amended, effective June 24, 2016 (included as exhibit
	3.1 to the Company's Current Report on Form 8-K filed June 28, 2016, and incorporated herein by reference).
3.8	Certificate of Amendment of Restated Certificate of Incorporation of Sonoma Pharmaceuticals, Inc., as amended, effective December 6, 2016 (included as
	exhibit 3.1 to the Company's Current Report on Form 8-K filed December 7, 2016, and incorporated herein by reference).
3.9	Amended and Restated Bylaws, as amended, of Sonoma Pharmaceuticals, Inc., effective December 6, 2016 (included as exhibit 3.2 to the Company's Current
	Report on Form 8-K filed December 7, 2016, and incorporated herein by reference).
3.10	Certificate of Designation of Preferences, Rights and Limitations of Series A 0% Convertible Preferred Stock, filed with the Delaware Secretary of State on
	April 24, 2012 (included as exhibit 4.2 to the Company's Current Report on Form 8-K, filed April 25, 2012, and incorporated herein by reference).
3.11	Certificate of Designation of Series B Preferred Stock, effective October 18, 2016 (included as exhibit 3.1 to the Company's Current Report on Form 8-K filed
	October 21, 2016, and incorporated herein by references).
3.12	Certificate of Amendment of Restated Certificate of Incorporation of Sonoma Pharmaceuticals, Inc., as amended, effective June 19, 2019 (included as exhibit
	3.1 to the Company's Current Report on Form 8-K filed June 19, 2019, and incorporated herein by reference).
4.1	Specimen Common Stock Certificate (included as exhibit 4.1 to the Company's Annual Report on Form 10-K filed June 28, 2017, and incorporated herein by
	reference).
4.2	Form of Series A Common Stock Purchase Warrant for February 2014 offering (included as exhibit 4.1 to the Company's Current Report on Form 8-K filed
	February 26, 2014 and incorporated herein by reference).
4.3	Warrant Agreement, including Form of Warrant entered into by and between Oculus Innovative Sciences, Inc. and Computershare, Inc. and Computershare
	Trust Company, N.A., dated January 20, 2015 (included as exhibit 4.1 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated
4.4	herein by reference).
4.4	Underwriters Warrant issued to Maxim Partners LLC on January 26, 2015 (included as exhibit 4.2 to the Company's Current Report on Form 8-K filed January
	26, 2015 and incorporated herein by reference).

- 4.5 <u>Underwriters Warrant issued to Robert D. Keyser, Jr. on January 26, 2015 (included as exhibit 4.3 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).</u>
- 4.6 Underwriters Warrant issued to R. Douglas Armstrong on January 26, 2015 (included as exhibit 4.4 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.7 Underwriters Warrant issued to Dawson James Securities, Inc. on January 26, 2015 (included as exhibit 4.5 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.8 Underwriters Warrant issued to Dawson James Securities, Inc. on January 26, 2015 (included as exhibit 4.6 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 4.9 Section 382 Rights Agreement, dated as of October 18, 2016, between Oculus Innovative Sciences, Inc. and Computershare Inc., which includes the Form of Certificate of Designation of Series B Preferred Stock as Exhibit A, the Form of Right Certificate as Exhibit B and the Summary of Rights to Purchase Preferred Stock as Exhibit C (included as exhibit 4.1 to the Company's Current Report on Form 8-K filed October 21, 2016, and incorporated herein by reference).
- 4.10 Form of Placement Agent Warrant granted to Dawson James Securities, Inc. and The Benchmark Company, LLC in connection with the March 2, 2018 public offering, dated March 6, 2018 (included as exhibit 4.1 to the Company's Current Report on Form 8-K filed March 6, 2018, and incorporated herein by reference).
- 10.1 Form of Indemnification Agreement between Oculus Innovative Sciences, Inc. and its officers and directors (included as exhibit 10.1 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.2 Office Lease Agreement, dated October 26, 1999, between Oculus Innovative Sciences, Inc. and RNM Lakeville, L.P. (included as exhibit 10.7 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- Amendment No. 1 to Office Lease Agreement, dated September 15, 2000, between Oculus Innovative Sciences, Inc. and RNM Lakeville L.P. (included as exhibit 10.8 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.4 Amendment No. 2 to Office Lease Agreement, dated July 29, 2005, between Oculus Innovative Sciences, Inc. and RNM Lakeville L.P. (included as exhibit 10.9 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- Amendment No. 3 to Office Lease Agreement, dated August 23, 2006, between Oculus Innovative Sciences, Inc. and RNM Lakeville L.P. (included as exhibit 10.23 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- Office Lease Agreement, dated May 18, 2006, between Oculus Technologies of Mexico, S.A. de C.V. and Antonio Sergio Arturo Fernandez Valenzuela (translated from Spanish) (included as exhibit 10.10 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- Office Lease Agreement, dated July 2003, between Oculus Innovative Sciences, B.V. and Artikona Holding B.V. (translated from Dutch) (included as exhibit 10.11 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.8 Form of Director Agreement (included as exhibit 10.20 to the Company's Registration Statement on Form S-1 (File No. 333-135584), as amended, declared effective on January 24, 2007, and incorporated herein by reference).
- 10.9 Amended and Restated Oculus Innovative Sciences, Inc. 2006 Stock Incentive Plan and related form stock option plan agreements (included as exhibit 10.2 to the Company's Current Report on Form 8-K filed May 2, 2007, and incorporated herein by reference).
- Amendment No. 4 to Office Lease Agreement, dated September 13, 2007, by and between Oculus Innovative Sciences, Inc. and RNM Lakeville L.P. (included as exhibit 10.43 to the Company's Annual Report on Form 10-K filed June 13, 2008, and incorporated herein by reference).
- Amendment to Office Lease Agreement, effective February 15, 2008, by and between Oculus Innovative Sciences Netherlands B.V. and Artikona Holding B.V. (translated from Dutch) (included as exhibit 10.44 to the Company's Annual Report on Form 10-K filed June 13, 2008, and incorporated herein by reference).
- 10.12 Amendment No. 5 to Office Lease Agreement by and between Oculus Innovative Sciences, Inc. and RNM Lakeville, LLC, dated May 18, 2009 (included as exhibit 10.54 to the Company's Annual Report on Form 10-K filed June 11, 2009, and incorporated herein by reference).

- 10.13 Amendment No. 6 to Office Lease Agreement by and between Oculus Innovative Sciences, Inc. and RNM Lakeville, L.P., dated April 26, 2011 (included as exhibit 10.52 to the Company's Annual Report on Form 10-K filed June 3, 2011, and incorporated herein by reference).
- 10.14 Oculus Innovative Sciences, Inc. 2011 Stock Incentive Plan (included as exhibit A in the Company's Definitive Proxy Statement on Schedule 14A filed July 29, 2011, and incorporated herein by reference).
- 10.15 Amendment No. 7 to Office Lease Agreement by and between Oculus Innovative Sciences, Inc. and 1125-1137 North McDowell, LLC, dated October 10, 2012 (included as exhibit 10.58 to the Company's Quarterly Report on Form 10-Q filed November 8, 2012, and incorporated herein by reference).
- 10.16 Underwriting Agreement entered into by and between Oculus Innovative Sciences, Inc. and Maxim Group LLC as representative of the underwriters named on Schedule A thereto, dated January 20, 2015 (included as exhibit 1.1 to the Company's Current Report on Form 8-K filed January 26, 2015 and incorporated herein by reference).
- 10.17† Exclusive Sales and Distribution Agreement, dated November 6, 2015, by and between Oculus Innovative Sciences, Inc. and Manna Pro Products, LLC (included as exhibit 10.1 to the Company's 8-K filed March 23, 2016 and incorporated herein by reference).
- 10.18† Asset Purchase Agreement dated October 27, 2016, between Oculus Innovative Sciences, Inc. and Invekra, S.A.P.I de C.V. (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed October 31, 2016, and incorporated herein by reference).
- 10.19† Amendment Agreement to Acquisition Option dated October 27, 2016, by and between More Pharma Corporation S. de R.L. de C.V. and Oculus Technologies of Mexico, S.A. de C.V. (included as Exhibit 10.2 to the Company's Current Report on Form 8-K filed October 31, 2016, and incorporated herein by reference).
- 10.20 Employment Agreement by and between Oculus Innovative Sciences, Inc. and Bruce Thornton, dated November 30, 2016 (included as Exhibit 10.2 to the Company's Current Report on Form 8-K filed December 1, 2016, and incorporated herein by reference).
- 10.21 Employment Agreement by and between Oculus Innovative Sciences, Inc. and Robert Northey, dated November 30, 2016 (included as Exhibit 10.3 to the Company's Current Report on Form 8-K filed December 1, 2016, and incorporated herein by reference).
- 10.22† Distribution Agreement by and between Sonoma Pharmaceuticals, Inc. and G. Pohl-Boskamp GmbH & Co. KG, dated April 13, 2016 (included as Exhibit 10.33 to the Company's Annual Report on Form 10-K filed on June 28, 2017, and incorporated herein by reference).
- Amendment No. 8 to Office Lease Agreement by the between Oculus Innovative Sciences, Inc. and SSCOP Properties LLC, dated June 23, 2016 (included as Exhibit 10.34 to the Company's Annual Report on Form 10-K filed on June 28, 2017, and incorporated herein by reference).
- 10.24 At Market Issuance Sales Agreement, dated December 8, 2017, by and between Sonoma Pharmaceuticals, Inc. and B. Riley FBR, Inc. (included as Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 8, 2017, and incorporated herein by reference).
- Placement Agency Agreement entered into by and between Sonoma Pharmaceuticals, Inc. and Dawson James Securities, Inc. as representative of the placement agents, dated March 2, 2018 (included as exhibit 10.1 to the Company's Current Report on Form 8-K filed on March 6, 2018, and incorporated herein by reference).
- 10.26 Securities Purchase Agreement entered into by and between Sonoma Pharmaceuticals, Inc. and Montreux Equity Partners V, L.P., dated March 1, 2018 (included as exhibit 10.2 to the Company's Current Report on Form 8-K filed on March 6, 2018, and incorporated herein by reference).
- 10.27† Exclusive License and Distribution Agreement entered into by and between Sonoma Pharmaceuticals, Inc. and EMS.S.A., dated June 4, 2018 (included as exhibit 10.1 to the Company's Current Report on Form 8-K filed on June 5, 2018, and incorporated herein by reference).
- 10.28 Commercial Lease (Georgia office) by and between Sonoma Pharmaceuticals, Inc. and PMR Holdings, LLC, dated May 1, 2018 (included as exhibit 10.39 to the Company's annual report on Form 10-K filed on June 26, 2018, and incorporated herein by reference).
- 10.29 Placement Agency Agreement entered into by and between Sonoma Pharmaceuticals, Inc. and Dawson James Securities, Inc., dated November 16, 2018 (included as exhibit 10.1 to the Company's Current Report on Form 8-K filed on November 21, 2018, and incorporated herein by reference).
- Warrant Agency Agreement entered into by and among Sonoma Pharmaceuticals, Inc., Computershare, Inc. and Computershare Trust Company, N.A., dated November 21, 2018 (included as exhibit 10.2 to the Company's Current Report on Form 8-K filed on November 21, 2018, and incorporated herein by reference).
- 10.31 Employment Agreement entered into by and between Sonoma Pharmaceuticals, Inc. and Frederick Sandford, dated December 11, 2018 (included as exhibit 10.3 to the Company's Current Report on Form 8-K filed on December 14, 2018, and incorporated herein by reference).
- 10.32 + Asset Purchase Agreement dated May 14, 2019, between Sonoma Pharmaceuticals, Inc. and Petagon, Ltd. (included as exhibit 10.1 to the Company's Current Report on Form 8-K filed on May 22, 2019, and incorporated herein by reference).

- 10.33 Employment Agreement between Sonoma Pharmaceuticals, Inc. and Amy Trombly, effective September 25, 2019 (included as exhibit 10.1 to the Company's Current Report on Form 8-K filed on October 15, 2019, and incorporated herein by reference).
- Employment Agreement between Sonoma Pharmaceuticals, Inc. and John Dal Poggetto, effective September 25, 2019 (included as exhibit 10.2 to the Company's Current Report on Form 8-K filed on October 15, 2019, and incorporated herein by reference).
- 14.1 Code of Business Conduct (included as Exhibit 14.1 to the Company's Current Report on Form 8-K filed on January 23, 2017, and incorporated herein by reference).
- 31.1* Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2* Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1* Certification of Officers pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101.INS* XBRL Instance Document.
- 101.SCH* XBRL Taxonomy Extension Schema.
- 101.CAL* XBRL Taxonomy Extension Calculation Linkbase.
- 101.DEF* XBRL Taxonomy Extension Definition Linkbase.
- 101.LAB* XBRL Taxonomy Extension Label Linkbase.
- 101.PRE* XBRL Taxonomy Extension Presentation Linkbase.
- Filed herewith.
- † Confidential treatment has been granted with respect to certain portions of this agreement.
- Certain portions of the exhibit have been omitted to preserve the confidentiality of such information. The Company will furnish copies of any such information to the SEC upon request.
- + The schedules to the exhibit have been omitted from this filing pursuant to Item 601(a)(5) of Regulation S-K. The Company will furnish copies of any such schedules to the SEC upon request.

Copies of above exhibits not contained herein are available to any stockholder, upon payment of a reasonable per page fee, upon written request to: Chief Financial Officer, Sonoma Pharmaceuticals, Inc., 1129 N. McDowell Blvd., Petaluma, California 94954.

SIGNATURES

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

SONOMA PHARMACEUTICALS, INC.

Date: November 14, 2019 /s/ Amy Trombly Amy Trombly By:

Chief Executive Officer (Principal Executive Officer)

Date: November 14, 2019 By:

/s/ John Dal Poggetto John Dal Poggetto Chief Financial Officer

(Principal Financial Officer and Principal Accounting Officer)

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

I, Amy Trombly, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Sonoma Pharmaceuticals, Inc. for the quarter ended September 30, 2019;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 14, 2019

By: /s/ Amy Trombly
Amy Trombly
Chief Executive Officer
(Principal Executive Officer)

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

I, John Dal Poggetto, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Sonoma Pharmaceuticals, Inc. for the quarter ended September 30, 2019;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 14, 2019

By: /s/ John Dal Poggetto

John Dal Poggetto

Chief Financial Officer
(Principal Financial Officer and Principal Accounting Officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

Pursuant to section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of section 1350, chapter 63 of title 18, United States Code), the undersigned officers of Sonoma Pharmaceuticals, Inc., a Delaware corporation (the "Company"), do hereby certify, to such officers' knowledge, that:

The Quarterly Report on Form 10-Q for the quarter ended September 30, 2019 (the "Form 10-Q") of the Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 14, 2019 By: /s/ Amy Trombly

Amy Trombly Chief Executive Officer (Principal Executive Officer)

Date: November 14, 2019 By: /s/ John Dal Poggetto

John Dal Poggetto Chief Financial Officer

(Principal Financial Officer and Principal Accounting Officer)