

PURE BIOSCIENCE, INC.
Form 10-Q
December 13, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE
ACT OF 1934**

FOR THE QUARTERLY PERIOD ENDED OCTOBER 31, 2018

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES AND
EXCHANGE ACT OF 1934**

Commission File Number 001-14468

PURE Bioscience, Inc.

(Exact name of registrant as specified in its charter)

Delaware **33-0530289**
(State or other jurisdiction of (I.R.S. Employer
incorporation or organization) Identification No.)

1725 Gillespie Way
92020
El Cajon, California
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (619) 596-8600

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer Accelerated filer

Non-accelerated filer Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of December 13, 2018, there were 71,582,122 shares of the registrant's common stock, \$0.01 par value per share, outstanding.

PURE Bioscience, Inc.

Form 10-Q

for the Quarterly Period Ended October 31, 2018

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Part I - Financial Information**Item 1. Financial Statements****PURE Bioscience, Inc.****Condensed Consolidated Balance Sheets**

	October 31, 2018 (Unaudited)	July 31, 2018
Assets		
Current assets		
Cash and cash equivalents	\$776,000	\$851,000
Accounts receivable	353,000	275,000
Inventories, net	209,000	197,000
Restricted cash	75,000	75,000
Prepaid expenses	71,000	58,000
Total current assets	1,484,000	1,456,000
Property, plant and equipment, net	443,000	461,000
Patents, net	613,000	658,000
Total assets	\$2,540,000	\$2,575,000
Liabilities and stockholders' equity		
Current liabilities		
Accounts payable	\$420,000	\$608,000
Accrued liabilities	152,000	170,000
Promissory note payable	—	503,000
Total current liabilities	572,000	1,281,000
Deferred rent	12,000	13,000
Total liabilities	584,000	1,294,000
Commitments and contingencies		
Stockholders' equity		
Preferred stock, \$0.01 par value: 5,000,000 shares authorized, no shares issued and outstanding	—	—
Common stock, \$0.01 par value: 100,000,000 shares authorized, 71,582,122 shares issued and outstanding at October 31, 2018, and 68,248,158 shares issued and outstanding at July 31, 2018	716,000	683,000
Additional paid-in capital	120,730,000	117,522,000
Accumulated deficit	(119,490,000)	(116,924,000)
Total stockholders' equity	1,956,000	1,281,000
Total liabilities and stockholders' equity	\$2,540,000	\$2,575,000

See accompanying notes.

PURE Bioscience, Inc.**Condensed Consolidated Statements of Operations****(Unaudited)**

	Three months ended	
	October 31,	
	2018	2017
Net product sales	\$590,000	\$464,000
Operating costs and expenses		
Cost of goods sold	203,000	146,000
Selling, general and administrative	1,109,000	1,445,000
Research and development	97,000	144,000
Share-based compensation	1,744,000	656,000
Total operating costs and expenses	3,153,000	2,391,000
Loss from operations	(2,563,000)	(1,927,000)
Other income (expense)		
Change in derivative liabilities	—	459,000
Inducement to exercise warrants	—	(876,000)
Interest expense, net	(3,000)	(1,000)
Other income, net	—	6,000
Total other expense	(3,000)	(412,000)
Net loss	\$(2,566,000)	\$(2,339,000)
Basic and diluted net loss per share	\$(0.04)	\$(0.04)
Shares used in computing basic and diluted net loss per share	71,002,302	64,964,404

See accompanying notes.

PURE Bioscience, Inc.**Condensed Consolidated Statements of Cash Flows****(Unaudited)**

	Three Months Ended October 31,	
	2018	2017
Operating activities		
Net loss	\$(2,566,000)	\$(2,339,000)
Adjustments to reconcile net loss to net cash used in operating activities:		
Share-based compensation	1,744,000	656,000
Amortization of stock issued for services	19,000	39,000
Depreciation and amortization	71,000	71,000
Interest expense on promissory note	1,000	—
Change in fair value of derivative liability	—	(459,000)
Inducement to exercise warrants	—	876,000
Changes in operating assets and liabilities:		
Accounts receivable	(78,000)	154,000
Inventories	(12,000)	(1,000)
Prepaid expenses	(32,000)	11,000
Accounts payable and accrued liabilities	(206,000)	(38,000)
Deferred rent	(1,000)	(1,000)
Net cash used in operating activities	(1,060,000)	(1,031,000)
Investing activities		
Investment in patents	—	(3,000)
Purchases of property, plant and equipment	(8,000)	(9,000)
Net cash used in investing activities	(8,000)	(12,000)
Financing activities		
Net proceeds from the sale of common stock	993,000	—
Net proceeds from the exercise of warrants	—	2,632,000
Net cash provided by financing activities	993,000	2,632,000
Net (decrease) increase in cash, cash equivalents, and restricted cash	(75,000)	1,589,000
Cash, cash equivalents, and restricted cash at beginning of period	926,000	1,715,000
Cash, cash equivalents, and restricted cash at end of period	\$851,000	\$3,304,000
Reconciliation of cash, cash equivalents, and restricted cash to the condensed consolidated balance sheets		
Cash and cash equivalents	\$776,000	\$3,229,000
Restricted cash	\$75,000	\$75,000
Total cash, cash equivalents and restricted cash	\$851,000	\$3,304,000
Supplemental disclosure of non-cash financing activities		
Warrant liabilities removed due to settlements	\$—	\$1,394,000
Common stock issued for prepaid services	\$—	\$51,000

Conversion of promissory note and accrued interest from a related party to common stock \$504,000 \$—

See accompanying notes.

PURE Bioscience, Inc.

Notes to Condensed Consolidated Financial Statements

(Unaudited)

1. Basis of Presentation

The accompanying unaudited condensed consolidated financial statements include the consolidated accounts of PURE Bioscience, Inc. and its wholly owned subsidiary, ETI H2O Inc., a Nevada corporation. ETI H2O, Inc. currently has no business operations and no material assets or liabilities and there have been no significant transactions related to ETI H2O, Inc. during the periods presented in the condensed consolidated financial statements. All inter-company balances and transactions have been eliminated. All references to “PURE,” “we,” “our,” “us” and the “Company” refer to PURE Bioscience, Inc. and our wholly owned subsidiary.

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America, or GAAP, for interim financial information pursuant to the instructions to Form 10-Q and Article 10/Rule 8-03 of Regulation S-X. Accordingly, they do not include all of the information and disclosures required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring adjustments) considered necessary for a fair presentation have been included. Operating results for the quarter ended October 31, 2018 are not necessarily indicative of the results that may be expected for other quarters or the year ending July 31, 2019. The July 31, 2018 balance sheet was derived from audited financial statements but does not include all disclosures required by GAAP and included in our Annual Report on Form 10-K. For more complete information, these unaudited financial statements and the notes thereto should be read in conjunction with the audited financial statements for the year ended July 31, 2018 included in our Annual Report on Form 10-K covering such period filed with the Securities and Exchange Commission, or SEC, on October 25, 2018.

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and the accompanying notes. Actual results could differ from those estimates.

2. Liquidity & Going Concern Uncertainty

These unaudited condensed consolidated financial statements have been prepared and presented on a basis assuming we will continue as a going concern. The factors below raise substantial doubt about our ability to continue as a going

concern. The financial statements do not include any adjustments that might be necessary from the outcome of this uncertainty.

Since our inception, we have financed our operations primarily through public and private offerings of securities, debt financing, and revenue from product sales and license agreements. We have a history of recurring losses, and as of October 31, 2018, we have incurred a cumulative net loss of \$119,490,000.

We do not have, and may never have, significant cash inflows from product sales or from other sources of revenue to fund our operations. As of October 31, 2018, we had \$776,000 in cash and cash equivalents, and \$420,000 of accounts payable. As of October 31, 2018, we have no long-term debt. We do not currently believe that our existing cash resources are sufficient to meet our anticipated needs over the next twelve months from the date hereof.

Our future capital requirements depend on numerous forward-looking factors. These factors may include, but are not limited to, the following: the acceptance of, and demand for, our products; our success and the success of our partners in selling our products; our success and the success of our partners in obtaining regulatory approvals to sell our products; the costs of further developing our existing products and technologies; the extent to which we invest in new product and technology development; and the costs associated with the continued operation, and any future growth, of our business. The outcome of these and other forward-looking factors will substantially affect our liquidity and capital resources.

Until we can generate significant cash from operations, we expect to continue to fund our operations with the proceeds of offerings of our equity and debt securities. However, we cannot assure you that additional financing will be available when needed or that, if available, financing will be obtained on terms favorable to us or to our stockholders. If we raise additional funds from the issuance of equity securities, substantial dilution to our existing stockholders would likely result. If we raise additional funds by incurring debt financing, the terms of the debt may involve significant cash payment obligations as well as covenants and specific financial ratios that may restrict our ability to operate our business. Further, any contracts or license arrangements we enter into to raise funds may require us to relinquish our rights to our products or technology, and we cannot assure you that we will be able to enter into any such contracts or license arrangements on acceptable terms, or at all. Having insufficient funds may require us to delay or scale back our marketing, distribution and other commercialization activities or cease our operations altogether.

We do not have any unused credit facilities or other sources of capital available to us at this time. We intend to secure additional working capital through sales of additional debt or equity securities. Our intended financing initiatives are subject to risk, and we cannot provide any assurance about the availability or terms of these or any future financings.

The condensed consolidated financial statements do not include any adjustment relating to recoverability or classification of recorded assets and classification of recorded liabilities.

3. Significant Accounting Policies

Revenue Recognition

Effective August 1, 2018, we adopted the Financial Accounting Standards Board (“FASB”) Accounting Standards Codification (“ASC”), Topic 606, Revenue from Contracts with Customers (“Topic 606”). Under Topic 606, revenue is recognized at an amount that reflects the consideration to which we expect to be entitled in exchange for transferring goods or services to a customer. This principle is applied using the following 5-step process:

1. Identify the contract with the customer
2. Identify the performance obligations in the contract
3. Determine the transaction price
4. Allocate the transaction price to the performance obligations in the contract
5. Recognize revenue when (or as) each performance obligation is satisfied

Under Topic 606, we recognize revenue when we satisfy a performance obligation by transferring control of the promised goods or services to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services.

Our technology platform is based on patented stabilized ionic silver, and our initial products contain silver dihydrogen citrate, or SDC. SDC is a broad-spectrum, non-toxic antimicrobial agent, which offers 24-hour residual protection and formulates well with other compounds. We sell various configurations and dilutions of SDC direct to customers and through distributors. We currently offer PURE[®] Hard Surface as a food contact surface sanitizer and disinfectant to restaurant chains, food processors and food transportation companies. We also offer PURE Control[®] as a direct food contact processing aid.

Contract terms for unit price, quantity, shipping and payment are governed by sales agreements and purchase orders which we consider to be a customer's contract in all cases. The unit price is considered the observable stand-alone selling price for the arrangements. Any promotional or sales discounts are applied evenly to the units sold for purposes of calculating standalone selling price.

Product sales generally consist of a single performance obligation that we satisfy at a point in time. We recognize product revenue when the following events have occurred: (a) we have transferred physical possession of the products, (b) we have a present right to payment, (c) the customer has legal title to the products, and (d) the customer bears significant risks and rewards of ownership of the products.

Our direct customer and distributor sales are invoiced based on received purchase orders. Our payment terms on invoiced direct customer and distributor sales range between 30 and 90 days after we satisfy our performance obligation. The majority of our customers are on 30 day payment terms. We currently offer no right of return on invoiced sales and maintain no allowance for sales returns.

Shipping and handling are treated as activities to fulfill promises to customers and any amounts billed to a customer, if applicable, represent revenues earned for the goods provided. Costs related to such shipping and handling billings are classified as cost of sales.

We do not have significant categories of revenue that may impact how the nature, amount, timing and uncertainty of revenue and cash flows are affected by economic factors.

Variable Consideration

We record revenue from customers in an amount that reflects the transaction price we expect to be entitled to after transferring control of those goods or services. From time to time, we offer sales promotions on our products such as discounts. Variable consideration is estimated at contract inception only to the extent that it is probable that a significant reversal of revenue will not occur.

Practical Expedient

We elected a practical expedient to expense sales commissions when the commissions are incurred because the amortization period would have been one year or less. These costs are recorded as Selling, general and administrative expense on our Condensed Consolidated Statements of Operations.

Net Loss Per Share

Basic net loss per common share is computed as net loss divided by the weighted average number of common shares outstanding for the period. Our diluted net loss per common share is the same as our basic net loss per common share because we incurred a net loss during each period presented, and the potentially dilutive securities from the assumed exercise of all outstanding stock options, restricted stock units, and warrants would have an anti-dilutive effect. As of October 31, 2018 and 2017, the number of shares issuable upon the exercise of stock options, the vesting of restricted stock units, and the exercise of warrants, none of which are included in the computation of basic net loss per common share, was 12,287,189 and 11,680,939 respectively.

Comprehensive Loss

Comprehensive loss is defined as the change in equity during a period from transactions and other events and circumstances from non-owner sources, including unrealized gains and losses on marketable securities and foreign currency translation adjustments. For the three months ended October 31, 2018 and 2017, our comprehensive loss consisted only of net loss.

Inventory

Inventories are stated at the lower of cost or net realizable value, and net of a valuation allowance for potential excess or obsolete material. Cost is determined using the average cost method. Depreciation related to manufacturing is systematically allocated to inventory produced, and expensed through cost of goods sold at the time inventory is sold.

Inventories consist of the following:

	October 31, 2018	July 31, 2018
Raw materials	\$38,000	\$39,000
Finished goods	171,000	158,000
	\$209,000	\$197,000

Share-Based Compensation

We grant equity-based awards under share-based compensation plans. We estimate the fair value of share-based payment awards using the Black-Scholes option valuation model. This fair value is then amortized over the requisite service periods of the awards. The Black-Scholes option valuation model requires the input of subjective assumptions, including price volatility of the underlying stock, risk-free interest rate, dividend yield, and expected life of the option. Share-based compensation expense is based on awards ultimately expected to vest, and therefore is reduced by expected forfeitures. Changes in assumptions used under the Black-Scholes option valuation model could materially affect our net loss and net loss per share.

Impairment of Long-Lived Assets

In accordance with GAAP, if indicators of impairment exist, we assess the recoverability of the affected long-lived assets by determining whether the carrying value of such assets can be recovered through undiscounted future operating cash flows. If impairment is indicated, we measure the amount of such impairment by comparing the carrying value of the asset to the fair value of the asset and we record the impairment as a reduction in the carrying value of the related asset and a charge to operating results. Estimating the undiscounted future cash flows associated with long-lived assets requires judgment, and assumptions could differ materially from actual results. During the three months ended October 31, 2018 and 2017, no impairment of long-lived assets was indicated or recorded.

Fair Value of Financial Instruments

Fair value is defined as an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that should be determined based on assumptions that market participants would use in pricing an asset or liability. As a basis for considering such assumptions, the authoritative guidance establishes a three-tier value hierarchy, which prioritizes the inputs used in measuring fair value as follows:

Level 1 – Quoted prices in active markets for identical assets or liabilities.

Level 2 – Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3 – Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

In connection with the October and November 2015 Private Placements, we issued warrants with derivative features. These instruments were accounted for as derivative liabilities.

We used Level 3 inputs for the valuation methodology of the derivative liabilities. The estimated fair values were computed using a Monte Carlo option pricing model based on various assumptions. Our derivative liabilities are adjusted to reflect estimated fair value at each period end, with any decrease or increase in the estimated fair value being recorded in other income or expense accordingly, as adjustments to the fair value of the derivative liabilities. Various factors are considered in the pricing models we use to value the warrants, including the Company's current stock price, the remaining life of the warrants, the volatility of the Company's stock price, and the risk free interest rate.

4. Derivative Liabilities

During October and November of 2015 we closed two private placement financings (the “2015 Private Placement Financing”) and issued 20,376,219 warrants. We accounted for warrants issued in connection with the 2015 Private Placement Financing in accordance with the accounting guidance for derivatives. The applicable accounting guidance sets forth a two-step model to be applied in determining whether a financial instrument is indexed to an entity’s own stock, which would qualify such financial instruments for a scope exception. This scope exception specifies that a contract that would otherwise meet the definition of a derivative financial instrument would not be considered as such if the contract is both (i) indexed to the entity’s own stock and (ii) classified in the stockholders’ equity section of the entity’s balance sheet. We determined the warrants were ineligible for equity classification due to anti-dilution provisions set forth therein.

On September 25, 2017, we completed the first closing of a tender offer to amend and exercise outstanding warrants to purchase shares of our common stock. As a result, 1,599,135 warrants issued in connection with the 2015 Private Placement Financing were exercised. In addition, there was a net exercise on 118,057 warrants which resulted in the issuance of 63,811 shares of our common stock. The change in fair value of the warrant liabilities on September 25, 2017 was recorded as a change in derivative liabilities in the condensed consolidated statements of operations during the three months ended October 31, 2017. In addition, the fair value on the exercise date was returned to additional paid in capital.

On October 10, 2017, we completed a second and final closing of a tender offer to amend and exercise outstanding warrants to purchase shares of our common stock. As a result, 268,909 warrants issued in connection with the 2015 Private Placement Financing were exercised. The change in fair value of the warrant liabilities on October 10, 2017 was recorded as a change in derivative liabilities in the condensed consolidated statements of operations during the three months ended October 31, 2017. In addition, the fair value on the exercise date was returned to additional paid in capital.

During the three months ended October 31, 2017, all outstanding warrants containing derivative features issued in connection with the 2015 Private Placement Financing were exercised.

The change in fair value of the warrant liabilities for the three months ended October 31, 2017, was a decrease of \$459,000, which was recorded as a change in derivative liabilities in the condensed consolidated statements of operations. As of October 31, 2018, there were no warrants classified as derivatives outstanding.

5. Promissory Note Payable

On June 28, 2018, we raised \$500,000 to support our continued operations by issuing a one-year promissory note to Tom Y. Lee, a member of the Company's Board of Directors and our largest stockholder. The note accrued interest at 6.5% per annum, compounded annually. On August 16, 2018, \$500,000 of principal and approximately \$4,000 of accrued interest was canceled and converted into 1,120,633 shares of common stock (See Note 6 to these condensed consolidated financial statements).

6. Stockholders' Equity

Preferred Stock

As of October 31, 2018, the Company's Board of Directors is authorized to issue 5,000,000 shares of preferred stock with a par value of \$0.01 per share, in one or more series. As of October 31, 2018 and July 31, 2018, there were no shares of preferred stock issued and outstanding.

Common Stock

As of October 31, 2018, 100,000,000 shares of common stock with a par value of \$0.01 per share are authorized for issuance.

Private Placement Financing

On August 16, 2018, we completed a closing (the "Closing") of a private placement financing to accredited investors. We raised approximately \$1.5 million in the Closing and issued an aggregate of 3,333,964 shares of our common stock at a purchase price of \$0.45 per share, including the conversion of approximately \$0.5 million held in the form of a promissory note as of July 31, 2018. The shares issued in the private placement financing were issued pursuant to a securities purchase agreement entered into with the investors. Mr. Tom Y. Lee, a member of the Company's Board of Directors invested approximately \$1.0 million through his affiliates, including approximately \$0.5 million of cash and the cancellation of existing indebtedness in the amount of approximately \$0.5 million that was held in the form of a promissory note payable as of July 31, 2018.

The net proceeds to us from the Closing (including the cancellation of indebtedness), after deducting fees and other offering expenses, are approximately \$1.5 million. We expect to use the net proceeds for general corporate purposes, including our research and development efforts, and for general administrative expenses and working capital.

The issuance and sale of the shares was not registered under the Securities Act of 1933, as amended (the “Securities Act”), and these shares may not be offered or sold in the United States absent registration under or exemption from the Securities Act and any applicable state securities laws. The shares were issued and sold in reliance upon an exemption from registration afforded by Section 4(a)(2) of the Securities Act and Rule 506 of Regulation D promulgated under the Securities Act. The Investors represented to the Company that each was an “accredited investor” within the meaning of Rule 501 of Regulation D under the Securities Act, and that each was receiving the shares for investment for its own account and without a view to distribute them.

Schedule TO and Warrant Exercises

On October 10, 2017, we closed the Tender Offer. Specifically, we filed a Schedule TO with the SEC on August 25, 2017 offering to (i) reduce the exercise price of the warrants to purchase 4,104,980 shares of common stock issued to investors participating in our private placement financing completed on August 29, 2014, as amended (the “2014 Warrants”) from \$0.75 per share to \$0.60 per share of common stock in cash, (ii) reduce the exercise price of outstanding warrants to purchase 1,986,101 shares of common stock issued to investors participating in our private placement financing completed on November 23, 2015 (the “2015 Warrants”) from \$0.45 per share to \$0.40 per share of common stock in cash, (iii) reduce the exercise price of the outstanding warrants to purchase 1,572,941 shares of common stock issued to investors participating in our private placement financing completed on January 23, 2017 (the “2017 Warrants”, together with the 2014 Warrants and 2015 Warrants, the “Original Warrants”) from \$1.25 per share to \$0.85 per share of common stock in cash, (iv) shorten the exercise period of the Original Warrants so that they expired concurrently with the expiration of the Offer to Amend and Exercise at 5:00 p.m. (Pacific Time) on September 25, 2017 (“Expiration Date”) unless extended until the Subsequent Expiration Date (as defined below), (v) delete the cashless exercise provisions in the Original Warrants and (vi) delete the price-based anti-dilution provisions contained in the 2015 Warrants.

Additionally, we requested the holders of a majority of the shares issuable upon exercise of the 2014 Warrants (the “2014 Requisite Majority”), 2015 Warrants (the “2015 Requisite Majority”) and 2017 Warrants (the “2017 Requisite Majority”) to approve an amendment of all of the outstanding 2014 Warrants, 2015 Warrants and 2017 Warrants, respectively, to amend such Original Warrants in the same manner as set forth above (the “Aggregate Warrant Amendment”), except the Expiration Date would be extended until October 10, 2017 (the “Subsequent Expiration Date”) if such Aggregate Warrant Amendment was approved with respect to such class of Original Warrants. The 2015 Requisite Majority approved an amendment of all of the outstanding 2015 Warrants and holders of 2015 Warrants had until the Subsequent Expiration Date to exercise their 2015 Warrants (the “Subsequent Offer Period”).

The Offer to Amend and Exercise with respect to the 2014 Warrants and 2017 Warrants expired on the Expiration Date of September 25, 2017. As of September 25, 2017, 1,491,649 shares of common stock were issued upon exercise of 2014 Warrants, 1,599,135 shares of common stock were issued upon exercise of 2015 Warrants and 1,396,470 shares of common stock were issued upon exercise of 2017 Warrants, for aggregate gross proceeds to us of approximately \$2,720,000. During the Subsequent Offer Period, 2015 Warrants to purchase 268,909 shares of common stock were exercised for aggregate gross proceeds to us of approximately \$107,000. 2014 Warrants to purchase 2,533,331 shares of common stock and 2017 Warrants to purchase 176,471 shares of common stock at exercise prices of \$0.75 per share and \$1.25 per share, respectively, continue to remain outstanding and no 2015 Warrants remain outstanding.

Original Warrants (including 2015 Warrants exercised during the Subsequent Offer Period) to purchase an aggregate of 4,756,163 shares of common stock were tendered and exercised in the Offer to Amend and Exercise for aggregate net proceeds to us of approximately \$2,632,000. Garden State Securities Inc. assisted the Company as warrant solicitation agents with respect to the 2017 Warrants.

Due to the reduction in exercise price for the Original Warrants issued in connection with the Schedule TO, we determined it was appropriate to record \$876,000 of expense in the October 31, 2017 condensed consolidated statement of operations for the inducement to exercise the Original Warrants.

Additional Warrant Exercise

During the three months ended October 31, 2017, there was a net exercise on 198,057 warrants which resulted in the issuance of 82,545 shares of our common stock. As these warrants were net exercised, as permitted under the respective warrant agreement, we did not receive any cash proceeds. The warrants were issued in connection with the Original Warrants discussed above.

Other Activity

During the three months ended October 31, 2017, we entered into a two-year service agreement for business development services. In accordance with the agreement we issued 50,000 shares of common stock, with a value of \$51,000. The value was capitalized to prepaid expense and is being amortized over the term of the agreement. During the three months ended October 31, 2018 and 2017, we recognized \$6,000 and \$3,000 of expense related to these services, respectively.

On April 13, 2016, we entered into a two-year service agreement for general financial advisory services. In accordance with the agreement we issued 250,000 shares of common stock, with a value of \$290,000. The value was capitalized to prepaid expense and was being amortized over the term of the agreement. During the three months ended October 31, 2017, we recognized \$36,000 of expense related to these services.

7. Share-Based Compensation

Restricted Stock Units

During the three months ended October 31, 2018, the Compensation Committee of the Board of Directors authorized the issuance of 725,000 Restricted Stock Units (“RSUs”) to officers and consultants. The RSUs vest over a two year period and carry a ten year term. Each RSU represents the right to receive one share of common stock, issuable at the time the RSU subsequently settles, as set forth in the Restricted Stock Unit Agreement.

Additionally, on October 4, 2018, the Board of Directors appointed Tom Myers as the Company's Chief Operating Officer. In connection with Mr. Myer's appointment, the Board agreed to grant him 500,000 RSUs upon the achievement by the Company of cash flow breakeven for a fiscal quarter, after which such RSUs shall vest annually over the following three years. Based on the applicable guidance, we determined that these RSUs are not deemed to be granted and therefore there are no accounting implications as of October 31, 2018.

Of the 1,750,000 RSUs outstanding, we currently expect 1,450,000 to vest. As of October 31, 2018, there was \$578,000 of unrecognized non-cash compensation cost related to RSUs we expect to vest, which will be recognized over a weighted average period of 1.64 years.

For the three months ended October 31, 2018 share-based compensation expense for RSUs was \$742,000, of which \$489,000 was due the accelerated vesting of RSU's held by Dave Pfanzelter, the former Chairman of our Board. Mr. Pfanzelter retired from our Board in August 2018. For the three months ended October 31, 2017 share-based compensation expense for RSUs was \$312,000.

Stock Option Plans

2007 Equity Incentive Plan

In February 2016, we amended and restated our 2007 Equity Incentive Plan, the ("2007 Plan"), to, among other changes, increase the number of shares of common stock issuable under the 2007 Plan by 4,000,000 shares and extend the term of the 2007 Plan until February 4, 2026. The 2007 Plan provides for the grant of incentive and non-qualified stock options, as well as other share-based payment awards, to our employees, directors, consultants and advisors. These awards have up to a 10-year contractual life and are subject to various vesting periods, as determined by the Compensation Committee of the Board of Directors. As of October 31, 2018, there were approximately 940,000 shares available for issuance under the 2007 Plan.

2017 Equity Incentive Plan

Our shareholders approved our 2017 Equity Incentive Plan (the "2017 Plan") in January 2018, which has a share reserve of 5,000,000 shares of common stock that were registered under a Form S-8 filed with the SEC in February 2018. The 2017 Plan provides for the grant of incentive and non-qualified stock options, as well as other share-based payment awards, to our employees, directors, consultants and advisors. These awards have up to a 10-year contractual life and are subject to various vesting periods, as determined by the Compensation Committee of the Board of Directors. As of October 31, 2018, there were approximately 2,000,000 shares available for issuance under the 2017 Plan.

During the three months ended October 31, 2018, the Compensation Committee of the Board of Directors authorized the issuance of 100,000 stock options to a consultant supporting our business development activities. The options vest monthly over a two year period and carry a five year term.

A summary of our stock option activity is as follows:

	Shares	Weighted-Average Exercise Price	Aggregate Intrinsic Value
Outstanding at July 31, 2018	7,626,093	\$ 1.09	\$ —
Granted	100,000	\$ 0.65	—
Exercised	—	\$ —	—
Cancelled	(50,000)	\$ 0.78	—
Outstanding at October 31, 2018	7,676,093	\$ 1.09	\$ —

The weighted-average remaining contractual term of options outstanding at October 31, 2018 was 5.22 years.

At October 31, 2018, options to purchase 5,407,760 shares of common stock were exercisable. These options had a weighted-average exercise price of \$1.15 and a weighted average remaining contractual term of 4.71 years. The weighted average grant date fair value for options granted during the three months ended October 31, 2018 was \$0.28. The total unrecognized compensation cost related to unvested stock option grants as of October 31, 2018 was approximately \$612,000 and the weighted average period over which these grants are expected to vest is 1.81 years.

For the three months ended October 31, 2018 share-based compensation expense for stock options was \$1,002,000, of which \$739,000 was due the accelerated vesting of stock options held by Dave Pfanzelter, the former Chairman of our Board. Mr. Pfanzelter retired from our Board in August 2018. For the three months ended October 31, 2017 share-based compensation expense for stock options was \$395,000.

We use the Black-Scholes valuation model to calculate the fair value of stock options. Stock-based compensation expense is recognized over the vesting period using the straight-line method. The fair value of stock options was estimated at the grant date using the following weighted average assumptions:

	For the three months ended October 31,			
	2018		2017	
Volatility	62.52	%	86.98	%
Risk-free interest rate	2.80	%	1.80	%
Dividend yield	0.0	%	0.0	%
Expected life	3.02 years		5.45 years	

Volatility is the measure by which our stock price is expected to fluctuate during the expected term of an option. Volatility is derived from the historical daily change in the market price of our common stock, as we believe that historical volatility is the best indicator of future volatility.

The risk-free interest rates used in the Black-Scholes calculations are based on the prevailing U.S. Treasury yield as determined by the U.S. Federal Reserve.

We have never paid dividends on our common stock and do not anticipate paying dividends on our common stock in the foreseeable future. Accordingly, we have assumed no dividend yield for purposes of estimating the fair value of our share-based compensation.

The expected life of options was estimated using the average between the contractual term and the vesting term of the options.

8. Recent Accounting Pronouncements

In May 2014, the FASB issued Topic 606, which supersedes most existing revenue recognition guidance in U.S. generally accepted accounting principles (“GAAP”), including most industry-specific guidance. The standard requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The new standard was originally effective for public companies for annual reporting periods beginning after December 15, 2016, with no early application permitted. In August 2015, the FASB issued ASU No. 2015-14, Revenue from Contracts with Customers, which deferred by one year the effective date for all entities, with application permitted as of the original effective date. The standard allows for either a full retrospective or modified retrospective method of adoption. We adopted the new standard for the fiscal year beginning August 1, 2018 using the modified retrospective application method. Under this method, entities recognize the cumulative impact of applying the new standard at the date of adoption without restatement of prior periods presented. The cumulative effect of applying the new standard to contracts that were not completed as of August 1, 2018 did not have a material impact on our consolidated financial position, results of operations, or cash flows.

The new standard also requires enhanced disclosures about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts. See “Note 3. Significant Accounting Policies” for further discussion. Topic 606 supersedes the revenue recognition requirements in ASC Topic 605, Revenue Recognition (“Topic 605”). While results for reporting periods beginning after August 1, 2018 are presented under Topic 606, all prior period amounts are not adjusted and continue to be reported under the accounting standards in effect during these prior periods. The accounting policies for revenue recognition for periods prior to August 1, 2018 are described in “Note 2. Summary of Significant Accounting Policies” of the Notes to the Consolidated Financial Statements included in our Annual Report on Form 10-K for the year ended July 31, 2018. Adoption of this ASC did not have a material impact on our condensed consolidated financial statements. Refer to the revenue recognition disclosure above.

In July 2017, the Financial Accounting Standards Board (“FASB”) issued a two-part Accounting Standards Update (“ASU”) No. 2017-11, I. Accounting for Certain Financial Instruments With Down Round Features and II. Replacement of the Indefinite Deferral for Mandatorily Redeemable Financial Instruments of Certain Nonpublic Entities and Certain Mandatorily Redeemable Noncontrolling Interests With a Scope Exception (“ASU 2017-11”). ASU 2017-11 amends guidance in FASB ASC 260, Earnings Per Share, FASB ASC 480, Distinguishing Liabilities from Equity, and FASB ASC 815, Derivatives and Hedging. The amendments in Part I of ASU 2017-11 change the classification analysis of certain equity-linked financial instruments (or embedded features) with down round features. The amendments in Part II of ASU 2017-11 re-characterize the indefinite deferral of certain provisions of Topic 480 that now are presented as pending content in the Codification, to a scope exception. Those amendments do not have an accounting effect. ASU 2017-11 is effective for public business entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018 with early adoption permitted. The adoption of this guidance will have no impact on our financial statements as all derivative liabilities were all exercised or expired as of July 31, 2018.

In November 2016, the FASB issued ASU No. 2016-18, Statement of Cash Flows (Topic 230): Restricted Cash. The standard clarifies the presentation of restricted cash and cash equivalents and requires companies to include restricted cash and cash equivalents in the beginning and ending balances of cash and cash equivalents on the statement of cash flows. The standard also requires additional disclosures to describe the amount and detail of the restriction by balance sheet line item. The new standard was effective for us on August 1, 2018. We adopted this standard using the retrospective transition method by restating the condensed consolidated statements of cash flows to include restricted cash of \$75,000 in the beginning and ending cash, cash equivalents, and restricted cash balance. Net cash flows for the three months ended October 31, 2017, did not change as a result of including restricted cash with cash and cash equivalents when reconciling the beginning-of-period and end-of-period amounts presented on the statements of cash flows.

In December 2017, the United States (“U.S.”) enacted the Tax Cuts and Jobs Act (the “2017 Act”), which changes existing U.S. tax law and includes various provisions that are expected to affect public companies. The 2017 Act (i) changes U.S. corporate tax rates, (ii) generally reduces a company’s ability to utilize accumulated net operating losses, and (iii) requires the calculation of a one-time transition tax on certain previously unrepatriated foreign earnings and profits (“E&P”). The 2017 Act will also impact estimates of a company’s deferred tax assets and liabilities. On December 22, 2017, the Securities and Exchange Commission issued Staff Accounting Bulletin No. 118 (“SAB 118”) to address the application of U.S. GAAP in situations when a registrant does not have the necessary information available, prepared, or analyzed in reasonable detail to complete the accounting for certain income tax effects of the Tax Cuts and Jobs Act (“U.S. Tax Cuts and Jobs Act of 2017”). This new law did not have a significant impact on our consolidated financial statements for the year ended July 31, 2018 because we maintain a valuation allowance on the entirety of our deferred tax assets. However, the reduction of the U.S. federal corporate tax rate from 35% to 21% resulted in a remeasurement of our deferred tax assets.

In May 2017, the FASB issued ASU No. 2017-09, Compensation - Stock Compensation (Topic 718): Scope of Modification Accounting, which provides clarity and guidance around which changes to the terms or conditions of a stock-based payment award require an entity to apply modification accounting. The new standard was effective for annual reporting periods beginning after April 1, 2018, and interim periods within those annual reporting periods. The adoption of this guidance had no impact on our financial statements.

9. Subsequent Events

None.

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

All references in this Item 2 and elsewhere in this Quarterly Report to "PURE," "we", "our," "us" and the "Company" refer to PURE Bioscience, Inc., a Delaware corporation, and our wholly owned subsidiary, ETI H2O, Inc., a Nevada corporation. ETI H2O, Inc. currently has no business operations and no material assets or liabilities and there have been no significant transactions related to ETI H2O, Inc. during the periods presented in the condensed consolidated financial statements contained elsewhere in this Quarterly Report.

The discussion in this section contains forward-looking statements. These statements relate to future events or our future financial performance. We have attempted to identify forward-looking statements by terminology such as "anticipate," "believe," "can," "continue," "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "should," "would" or "will" or the negative of these terms or other comparable terminology, but their absence does not mean that a statement is not forward-looking. These statements are only predictions and involve known and unknown risks, uncertainties and other factors, which could cause our actual results to differ from those projected in any forward-looking statements we make. Several risks and uncertainties we face are discussed in more detail under "Risk Factors" in Part II, Item 1A of this Quarterly Report or in the discussion and analysis below. You should, however, understand that it is not possible to predict or identify all risks and uncertainties and you should not consider the risks and uncertainties identified by us to be a complete set of all potential risks or uncertainties that could materially affect us. You should not place undue reliance on the forward-looking statements we make herein because some or all of them may turn out to be wrong. We undertake no obligation to update any of the forward-looking statements contained herein to reflect future events and developments, except as required by law. The following discussion should be read in conjunction with the condensed consolidated financial statements and the notes to those financial statements included elsewhere in this Quarterly Report on Form 10-Q.

Overview

We are focused on developing and commercializing proprietary antimicrobial products that provide safe and cost-effective solutions to the health and environmental challenges of pathogen and hygienic control. Our technology platform is based on patented stabilized ionic silver, and our initial products contain silver dihydrogen citrate, or SDC. SDC is a broad-spectrum, non-toxic antimicrobial agent, which offers 24-hour residual protection and formulates well with other compounds. As a platform technology, we believe SDC is distinguished from existing products in the marketplace because of its superior efficacy, reduced toxicity, non-causticity, and the inability of bacteria to form a resistance to it.

Our SDC-based technology platform has potential application in a number of industries. Our near-term focus is on offering products that address food safety risks across the food industry supply chain. In 2011, the Centers for Disease Control and Prevention (CDC) reported that foodborne illnesses affect more than 48 million people annually in the U.S., causing 128,000 hospitalizations and 3,000 fatalities. The CDC estimated that more than 9 million of these

foodborne illnesses were attributed to major pathogens. The CDC reported that contaminated produce was responsible for approximately 46% of the foodborne illnesses caused by pathogens and 23% of the foodborne illness-related deaths in the US between 1998 and 2008. Among the top pathogens contributing to foodborne illness in the U.S. are Norovirus, *Salmonella*, *Campylobacter*, *Staphylococcus*, Shiga toxin-producing *Escherichia coli* and *Listeria*. *Salmonella* is the leading cause of hospitalization, followed by Norovirus, and is the leading cause of deaths related to foodborne illness.

Based on these statistics, we believe there is a significant market opportunity for our safe, non-toxic and effective SDC-based solutions. We currently offer PURE[®] Hard Surface as a food contact surface sanitizer and disinfectant to restaurant chains, food processors, and food transportation companies. We also offer PURE Control[®] as a direct food contact processing aid. We received the required FDA approvals to market PURE Control[®] as a direct food contact processing aid for raw poultry and fresh produce in December 2015 and January 2016, respectively. Because additional USDA approval was not required, we began marketing PURE Control as a direct food contact processing aid for fresh produce following our receipt of FDA approval in January 2016.

In July 2016, we received a “No Objection Letter” from the USDA’s Food Safety and Inspection Service (FSIS) granting approval for SDC-based PURE Control to be used as a spray or dip applied to poultry carcasses, parts and organs in pre-OLR (on-line reprocessing) and post chill processing of fresh poultry. In January 2017, we submitted an additional FCN to the FDA to allow use of higher SDC concentrations in poultry processing, allowing the flexibility to adjust to varying plant and processing conditions. In May 2017, we received a Final Letter from the FDA for this FCN as well as a “No Objection Letter” from the USDA’s Food Safety and Inspection Service (FSIS) granting approval for the higher concentrations of SDC-based PURE Control to be used as a spray or dip applied to poultry carcasses, parts and organs in pre-OLR (on-line reprocessing) and post chill processing of fresh poultry. We are currently focused on completing in-plant validation trials for PURE Control in pre- and post OLR poultry processing applications, which represents approximately 65 to 75% of the total processing aid market for poultry processing. We are also conducting in-plant trials to optimize the application of PURE Control in OLR to attempt to gain USDA approval for use in this stage of poultry processing.

Subject to the results of our focused in-plant validation efforts for our approved produce and poultry solutions, we intend to seek approval to utilize PURE Control as a direct food contact processing aid for raw meats, including beef and pork. In addition to our direct sales efforts with PURE Hard Surface and PURE Control, we market and sell our SDC-based products indirectly through third-party distributors.

Business Strategy

Our goal is to become a sustainable company by commercializing the SDC-based products we have developed with our proprietary technology platform. We are focused on delivering leading antimicrobial products that address food safety risks across the food industry supply chain. Key aspects of our business strategy include:

Expanding sales and distribution for our products into the food industry with a focus on a dual track of food safety market opportunities:

Hard Surface Disinfectant - commercializing our current EPA registered PURE Hard Surface disinfectant and sanitizer for use in foodservice operations, food manufacturing and food transportation.

Direct Food Contact - commercializing FDA approved PURE Control as a direct food contact processing aid for fresh produce; commercializing FDA approved PURE Control as a food processing and intervention aid for food processors treating raw poultry in pre and post OLR applications. We also intend to continue our on-going in plant trials to optimize the application of PURE Control in OLR to attempt to gain USDA approval for use in this stage of poultry processing. Additionally, subject to the results of our focused in-plant validation efforts for our approved produce and poultry solutions, we intend to seek approval to utilize PURE Control as a direct food contact processing aid for raw meats, including beef and pork.

Establishing strategic alliances to maximize the commercial potential of our technology platform;

Developing additional proprietary products and applications; and

Protecting and enhancing our intellectual property.

In addition to our current products addressing food safety, we intend to leverage our technology platform through licensing and distribution collaborations in order to develop new products and enter into new markets that could potentially generate multiple sources of revenue.

Liquidity & Going Concern Update

Our condensed consolidated financial statements have been prepared and presented on a basis assuming we will continue as a going concern. The factors below raise substantial doubt about our ability to continue as a going concern. The financial statements do not include any adjustments that might be necessary from the outcome of this uncertainty.

Since our inception, we have financed our operations primarily through public and private offerings of securities, debt financing, and revenue from product sales and license agreements. We have a history of recurring losses, and as of October 31, 2018, we have incurred a cumulative net loss of \$119,490,000.

We do not have, and may never have, significant cash inflows from product sales or from other sources of revenue to fund our operations. As of October 31, 2018, we had \$776,000 in cash and cash equivalents, and \$420,000 of accounts payable. As of October 31, 2018, we have no long-term debt. We do not currently believe that our existing cash resources are sufficient to meet our anticipated needs over the next twelve months from the date hereof. We believe we have sufficient cash resources to fund our operations through January 2019.

Our future capital requirements depend on numerous forward-looking factors. These factors may include, but are not limited to, the following: the acceptance of, and demand for, our products; our success and the success of our partners in selling our products; our success and the success of our partners in obtaining regulatory approvals to sell our products; the costs of further developing our existing products and technologies; the extent to which we invest in new product and technology development; and the costs associated with the continued operation, and any future growth, of our business. The outcome of these and other forward-looking factors will substantially affect our liquidity and capital resources.

Until we can generate significant cash from operations, we expect to continue to fund our operations with the proceeds of offerings of our equity and debt securities. However, we cannot assure you that additional financing will be available when needed or that, if available, financing will be obtained on terms favorable to us or to our stockholders. If we raise additional funds from the issuance of equity securities, substantial dilution to our existing stockholders would likely result. If we raise additional funds by incurring debt financing, the terms of the debt may involve significant cash payment obligations as well as covenants and specific financial ratios that may restrict our ability to operate our business. Further, any contracts or license arrangements we enter into to raise funds may require us to relinquish our rights to our products or technology, and we cannot assure you that we will be able to enter into any such contracts or license arrangements on acceptable terms, or at all. Having insufficient funds may require us to delay or scale back our marketing, distribution and other commercialization activities or cease our operations altogether.

We do not have any unused credit facilities or other sources of capital available to us at this time. We intend to secure additional working capital through sales of additional debt or equity securities. Our intended financing initiatives are subject to risk, and we cannot provide any assurance about the availability or terms of these or any future financings.

If we are unable to obtain sufficient capital, it will have a material adverse effect on our business and operations. It could cause us to fail to execute our business plan, fail to take advantage of future opportunities, or fail to respond to competitive pressures or customer requirements. It also may require us to significantly modify our business model and operations to reduce spending to a sustainable level, which may include delaying, scaling back or eliminating some or all of our ongoing and planned investments in corporate infrastructure, research and development projects, regulatory submissions, business development initiatives, and sales and marketing activities, among other investments. If adequate funds are not available when needed, we may be required to reduce or cease operations altogether.

Financial Overview

This financial overview provides a general description of our revenue and expenses.

Revenue

We contract manufacture and sell SDC-based products for end use, and as a raw material for manufacturing use. We recognize revenue when we satisfy a performance obligation by transferring control of the promised goods or services to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services. Any amounts received prior to satisfying revenue recognition criteria are recorded as deferred revenue.

Cost of Goods Sold

Cost of goods sold for product sales includes direct and indirect costs to manufacture products, including materials consumed, manufacturing overhead, shipping costs, salaries, benefits, reserved inventory, and related expenses of operations. Depreciation related to manufacturing is systematically allocated to inventory produced, and expensed through cost of goods sold at the time inventory is sold.

Selling, General and Administrative

Selling, general and administrative expense consists primarily of salaries and other related costs for personnel in business development, sales, finance, accounting, information technology, and executive functions. Other selling, general and administrative costs include product marketing, advertising, and trade show costs, as well as public relations and investor relations, facility costs, and legal, accounting and other professional fees.

Research and Development

Our research and development activities are focused on leveraging our technology platform to develop additional proprietary products and applications. Research and development expense consists primarily of personnel and related costs, product registration expenses, and third-party testing. We expense research and development costs as incurred.

Results of Operations

Fluctuations in Operating Results

Our results of operations have fluctuated significantly from period to period in the past and are likely to continue to do so in the future. We anticipate that our results of operations will be affected for the foreseeable future by several factors that may contribute to these periodic fluctuations, including the demand for our products, the timing and amount of our product sales, and the progress and timing of expenditures related to sales and marketing, as well as product development. Due to these fluctuations, we believe that the period-to-period comparisons of our operating results are not a reliable indication of our future performance.

Comparison of the Three Months Ended October 31, 2018 and 2017

Net Product Sales

Net product sales were \$590,000 and \$464,000 for the three months ended October 31, 2018 and 2017, respectively. The increase of \$126,000 was attributable to increased food safety sales.

For the three months ended October 31, 2018, two individual customer accounted for 37% of our net product sales. No other individual customer accounted for 10% or more of our net product sales. All of our net product sales were U.S. based sales.

For the three months ended October 31, 2017, one individual customer accounted for 49% of our net product sales. No other individual customer accounted for 10% or more of our net product sales. All of our net product sales were U.S. based sales.

Cost of Goods Sold

Cost of goods sold was \$203,000 and \$146,000 for the three months ended October 31, 2018 and 2017, respectively. The increase of \$57,000 was primarily attributable to increased product sales.

Gross margin as a percentage of net product sales, or gross margin percentage, was 66% and 69% for the three months ended October 31, 2018 and 2017, respectively. The decrease in gross margin percentage was primarily attributable to the sale of lower margin formulations and packaging configurations of our products during the quarter ended October 31, 2018, as compared with the prior period.

Selling, General and Administrative Expense

Selling, general and administrative expense was \$1,109,000 and \$1,445,000 for the three months ended October 31, 2018 and 2017, respectively. The decrease of \$336,000 was primarily attributable to decreased personnel costs, as well as, decreased business development, marketing and legal fees.

Research and Development Expense

Research and development expense was \$97,000 and \$144,000 for the three months ended October 31, 2018 and 2017, respectively. The decrease of \$47,000 was primarily attributable to reduced spending on research supporting our FDA approvals.

Share-Based Compensation

Share-based compensation expense was \$1,744,000 and \$656,000 for the three months ended October 31, 2018 and 2017, respectively. The increase of \$1,088,000 is primarily due to the accelerated vesting of stock options and restricted stock units held by Dave Pfanzelter, the former Chairman of our Board. Mr. Pfanzelter retired from our Board in August 2018 (See Note 7 to the condensed consolidated financial statements included in Item 1 of this Quarterly Report on Form 10-Q).

Change in Derivative Liabilities

The change in fair value of the warrant liabilities for the three months ended October 31, 2017, was a decrease of \$459,000. The overall decrease in the derivative liability was due to updates to the assumptions used in the fair value pricing model for warrants at the date the warrants were settled. During the three months ended October 31, 2018, there were no warrants classified as derivatives outstanding, therefore there was no income or loss activity.

Inducement to exercise warrants

Change in inducement expense for the three months ended October 31, 2018 was zero. During the three months ended October 31, 2017, we completed a tender offer to amend outstanding warrants held by the investors participating in our 2014, 2015 and 2017 private placement financings. In accordance with the terms of the tender offer the strike price for all three series of warrants was reduced. As a result, we recorded a one-time inducement expense of \$876,000 during the three months ended October 31, 2017.

Interest Expense

Interest expense for the three months ended October 31, 2018 and 2017 was \$3,000 and \$1,000, respectively.

Other Income (Expense)

Other income for the three months ended October 31, 2018 and 2017 was zero and \$6,000, respectively.

Liquidity and Capital Resources

Our condensed consolidated financial statements have been prepared and presented on a basis assuming we will continue as a going concern. The factors below raise substantial doubt about our ability to continue as a going concern. The financial statements do not include any adjustments that might be necessary from the outcome of this uncertainty.

Since our inception, we have financed our operations primarily through public and private offerings of securities, debt financing, and revenue from product sales and license agreements. We have a history of recurring losses, and as of October 31, 2018 we have incurred a cumulative net loss of \$119,490,000.

We do not have, and may never have, significant cash inflows from product sales or from other sources of revenue to fund our operations. As of October 31, 2018, we had \$776,000 in cash and cash equivalents compared with \$851,000 in cash and cash equivalents as of July 31, 2018. The net decrease in cash and cash equivalents was primarily attributable to funds used to run our operations offset by funds received from the August 2018 private placement financing. Additionally, as of October 31, 2018, we had \$572,000 of current liabilities, including \$420,000 in accounts payable, compared with \$1,281,000 of current liabilities, including \$608,000 in accounts payable as of July 31, 2018. The net decrease in current liabilities was primarily due to the removal of the promissory note payable and the timing of accounts payable (See Notes 5 and 6 to the condensed consolidated financial statements included in Item 1 of this Quarterly Report on Form 10-Q). We do not currently believe that our existing cash resources are sufficient to meet our anticipated needs over the next twelve months from the date hereof. We believe we have sufficient cash resources to fund our operations through January 2019.

In addition, from time to time we have entered into employment agreements with our executives that, under certain cases, provide for the continuation of salary and certain other benefits if these executives are terminated under specified circumstances. These agreements generally expire upon termination for cause or when we have met our obligations under these agreements. As of October 31, 2018, no events have occurred resulting in the obligation of any such payments.

Our future capital requirements depend on numerous forward-looking factors. These factors may include, but are not limited to, the following: the acceptance of, and demand for, our products; our success and the success of our partners in selling our products; our success and the success of our partners in obtaining regulatory approvals to sell our products; the costs of further developing our existing products and technologies; the extent to which we invest in new product and technology development; and the costs associated with the continued operation, and any future growth, of our business. The outcome of these and other forward-looking factors will substantially affect our liquidity and capital resources.

Until we can generate significant cash from operations, we expect to continue to fund our operations with the proceeds of offerings of our equity and debt securities. However, we cannot assure you that additional financing will be available when needed or that, if available, financing will be obtained on terms favorable to us or to our stockholders. If we raise additional funds from the issuance of equity securities, substantial dilution to our existing stockholders would likely result. If we raise additional funds by incurring debt financing, the terms of the debt may involve significant cash payment obligations as well as covenants and specific financial ratios that may restrict our ability to operate our business. Further, any contracts or license arrangements we enter into to raise funds may require us to relinquish our rights to our products or technology, and we cannot assure you that we will be able to enter into any such contracts or license arrangements on acceptable terms, or at all. Having insufficient funds may require us to delay or scale back our marketing, distribution and other commercialization activities or cease our operations altogether.

We do not have any unused credit facilities or other sources of capital available to us at this time. We intend to secure additional working capital through sales of additional debt or equity securities. Our intended financing initiatives are subject to risk, and we cannot provide any assurance about the availability or terms of these or any future financings.

If we are unable to obtain sufficient capital, it will have a material adverse effect on our business and operations. It could cause us to fail to execute our business plan, fail to take advantage of future opportunities, or fail to respond to competitive pressures or customer requirements. It also may require us to significantly modify our business model and operations to reduce spending to a sustainable level, which may include delaying, scaling back or eliminating some or all of our ongoing and planned investments in corporate infrastructure, research and development projects, regulatory submissions, business development initiatives, and sales and marketing activities, among other investments. If adequate funds are not available when needed, we may be required to reduce or cease operations altogether.

Critical Accounting Policies and Estimates

The discussion and analysis of our financial condition and results of operations are based on our condensed consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States, or GAAP. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues, expenses, and related disclosures. We evaluate our estimates on an ongoing basis. We base our estimates on historical experience and on other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

In addition, the condensed consolidated financial statements included in this Quarterly Report have been prepared and presented on a basis assuming we will continue as a going concern. Until we can generate significant cash from operations, we expect to continue to fund our operations with the proceeds of offerings of our equity and debt securities. However, we cannot assure you that additional financing will be available when needed or that, if available, financing will be obtained on terms favorable to us or to our stockholders. If we raise additional funds from the issuance of equity securities, substantial dilution to our existing stockholders would likely result. If we raise additional funds by incurring debt financing, the terms of the debt may involve significant cash payment obligations as well as covenants and specific financial ratios that may restrict our ability to operate our business. Further, any contracts or license arrangements we enter into to raise funds may require us to relinquish our rights to our products or technology, and we cannot assure you that we will be able to enter into any such contracts or license arrangements on acceptable terms, or at all. Having insufficient funds may require us to delay or scale back our marketing, distribution and other commercialization activities or cease our operations altogether. Our financial statements do not include any adjustment relating to recoverability or classification of recorded assets and classification of recorded liabilities.

We believe the following accounting policies and estimates are critical to aid you in understanding and evaluating our reported financial results.

Revenue Recognition

Effective August 1, 2018, we adopted the Financial Accounting Standards Board (“FASB”) Accounting Standards Codification (“ASC”), Topic 606, Revenue from Contracts with Customers (“Topic 606”). Under Topic 606, revenue is recognized at an amount that reflects the consideration to which we expect to be entitled in exchange for transferring goods or services to a customer. This principle is applied using the following 5-step process:

1. Identify the contract with the customer
2. Identify the performance obligations in the contract
3. Determine the transaction price
4. Allocate the transaction price to the performance obligations in the contract
5. Recognize revenue when (or as) each performance obligation is satisfied

Under Topic 606, we recognize revenue when we satisfy a performance obligation by transferring control of the promised goods or services to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services.

Our technology platform is based on patented stabilized ionic silver, and our initial products contain silver dihydrogen citrate, or SDC. SDC is a broad-spectrum, non-toxic antimicrobial agent, which offers 24-hour residual protection and formulates well with other compounds. We sell various configurations and dilutions of SDC direct to customers and through distributors. We currently offer PURE[®] Hard Surface as a food contact surface sanitizer and disinfectant to restaurant chains, food processors and food transportation companies. We also offer PURE Control[®] as a direct food contact processing aid.

Contract terms for unit price, quantity, shipping and payment are governed by sales agreements and purchase orders which we consider to be a customer’s contract in all cases. The unit price is considered the observable stand-alone selling price for the arrangements. Any promotional or sales discounts are applied evenly to the units sold for purposes of calculating standalone selling price.

Product sales generally consist of a single performance obligation that we satisfy at a point in time. We recognize product revenue when the following events have occurred: (a) we have transferred physical possession of the products, (b) we have a present right to payment, (c) the customer has legal title to the products, and (d) the customer

bears significant risks and rewards of ownership of the products.

Our direct customer and distributor sales are invoiced based on received purchase orders. Our payment terms on invoiced direct customer and distributor sales range between 30 and 90 days after we satisfy our performance obligation. The majority of our customers are on 30 day payment terms. We currently offer no right of return on invoiced sales and maintain no allowance for sales returns.

Shipping and handling are treated as activities to fulfill promises to customers and any amounts billed to a customer, if applicable, represent revenues earned for the goods provided. Costs related to such shipping and handling billings are classified as cost of sales.

We do not have significant categories of revenue that may impact how the nature, amount, timing and uncertainty of revenue and cash flows are affected by economic factors.

Variable Consideration

We record revenue from customers in an amount that reflects the transaction price we expect to be entitled to after transferring control of those goods or services. From time to time, we offer sales promotions on our products such as discounts. Variable consideration is estimated at contract inception only to the extent that it is probable that a significant reversal of revenue will not occur.

Practical Expedient

We elected a practical expedient to expense sales commissions when the commissions are incurred because the amortization period would have been one year or less. These costs are recorded as Selling, general and administrative expense on our Condensed Consolidated Statements of Operations.

Share-Based Compensation

We grant equity-based awards under share-based compensation plans or stand-alone contracts. We estimate the fair value of share-based payment awards using the Black-Scholes option valuation model. This fair value is then amortized over the requisite service periods of the awards. The Black-Scholes option valuation model requires the input of subjective assumptions, including price volatility of the underlying stock, risk-free interest rate, dividend

yield, and expected life of the option. Share-based compensation expense is based on awards ultimately expected to vest, and therefore is reduced by expected forfeitures. Changes in assumptions used under the Black-Scholes option valuation model could materially affect our net loss and net loss per share.

Impairment of Long-Lived Assets

In accordance with GAAP, if indicators of impairment exist, we assess the recoverability of the affected long-lived assets by determining whether the carrying value of such assets can be recovered through undiscounted future operating cash flows. If impairment is indicated, we measure the amount of such impairment by comparing the carrying value of the asset to the fair value of the asset and we record the impairment as a reduction in the carrying value of the related asset and a charge to operating results. Estimating the undiscounted future cash flows associated with long-lived assets requires judgment, and assumptions could differ materially from actual results.

For purposes of testing impairment, we group our long-lived assets at the lowest level for which there are identifiable cash flows independent of other asset groups. Currently, there is only one level of aggregation for our intangible assets. We assess the impairment of long-lived assets, consisting of property, plant, and equipment and our patent portfolio, whenever events or circumstances indicate that the carrying value may not be recoverable. Examples of such events or circumstances include:

an asset group's ability to continue to generate income from operations and positive cash flow in future periods;

loss of legal ownership or title to the asset(s);

significant changes in our strategic business objectives and utilization of the asset(s); and

the impact of significant negative industry or economic trends.

Additionally, on a quarterly basis we review the significant assumptions underlying our impairment assessment to determine whether our previous conclusions remain valid.

Recoverability of assets to be held and used in operations is measured by a comparison of the carrying amount of an asset to the future net cash flows expected to be generated by the assets. The factors used to evaluate the future net cash flows, while reasonable, require a high degree of judgment and the results could vary if the actual results are materially different than the forecasts. In addition, we base useful lives and amortization or depreciation expense on our subjective estimate of the period that the assets will generate revenue or otherwise be used by us. If such assets are considered to be impaired, the impairment to be recognized is measured by the amount by which the carrying amount of the assets exceeds the fair value of the assets. Assets to be disposed of are reported at the lower of the carrying amount or fair value less selling costs.

We also periodically review the lives assigned to our intangible assets to ensure that our initial estimates do not exceed any revised estimated periods from which we expect to realize cash flows from the assets. If a change were to occur in any of the above-mentioned factors or estimates, the likelihood of a material change in our reported results would increase.

Recent Accounting Pronouncements

See Note 8 to the condensed consolidated financial statements included in Item 1 of this Quarterly Report on Form 10-Q.

Off Balance Sheet Arrangements

We do not have any off balance sheet arrangements.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

As a smaller reporting company as defined by Rule 12b-2 of the Securities Exchange Act of 1934, or the Exchange Act, and as provided in Item 10(f)(1) of Regulation S-K, we are electing scaled disclosure reporting obligations and therefore are not required to provide the information requested 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 our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified by the rules and forms of the Securities and Exchange Commission, or SEC, and that such information is accumulated and communicated to our management, including our Principal Executive Officer and Principal Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives.

As required by Rule 13a-15(b) under the Exchange Act, our management conducted an evaluation, under the supervision and with the participation of our Principal Executive Officer and our Principal Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered by this Quarterly Report. Based on the foregoing evaluation, our Principal Executive Officer and Principal Financial Officer concluded that as of the end of the period covered by this report our disclosure controls and procedures were effective.

Changes in Internal Control Over Financial Reporting

In connection with the evaluation required by Exchange Act Rule 13a-15(d), our management, under the supervision and with the participation of our Principal Executive Officer and our Principal Financial Officer, concluded that there were no changes in our internal controls over financial reporting during the three months ended October 31, 2018 that have materially affected, or are reasonably likely to materially affect, our internal controls over financial reporting.

PART II – Other Information

Item 1. Legal Proceedings

From time to time, we may become involved in various lawsuits and legal proceedings that arise in the ordinary course of our business. The impact and outcome of litigation, if any, is subject to inherent uncertainties, and any adverse result in these or other matters may arise from time to time that could harm our business. We are not currently aware of any such legal proceedings or claims to which we or our wholly owned subsidiary is a party or of which any of our property is subject that we believe will have, individually or in the aggregate, a material adverse effect on our business, financial condition or results of operations.

Item 1A. Risk Factors

In evaluating us and our common stock, we urge you to carefully consider the risks and other information in this Quarterly Report on Form 10-Q, including the risk factor included below, as well as the risk factors disclosed in Item 1A. to Part I of our Annual Report on Form 10-K for the fiscal year ended July 31, 2017, which we filed with the SEC on October 26, 2017 (the “Form 10-K”). Other than the risk factor included below, the risks and uncertainties described in “Item 1A — Risk Factors” of our Form 10-K have not materially changed. Any of the risks discussed in this Quarterly Report on Form 10-Q, including the risk factor included below, or any of the risks disclosed in “Item 1A — Risk Factors” of our Form 10-K, as well as additional risks and uncertainties not currently known to us or that we currently deem immaterial, could materially and adversely affect our results of operations, financial condition or prospects.

Risks Related to Our Business and Industry

As a result of our historical lack of financial liquidity, we do not currently have sufficient working capital to fund our planned operations and may not be able to continue as a going concern.

We have a history of recurring losses, and as of October 31, 2018, we have incurred a cumulative net loss of approximately \$120 million. As of October 31, 2018, we had \$776,000 in cash and cash equivalents and \$420,000 in accounts payable. During the three months ended October 31, 2018, our cash outflows for operating activities and for investments in patents and fixed assets were \$1.07 million. As a result, our existing cash resources are not sufficient to meet our anticipated needs over the next twelve months from the date hereof, and we will need to raise additional capital to continue our operations and to implement our business plan, which capital may not be available on

acceptable terms or at all. To help extend our operating window, we have reduced our headcount and limited our research and product development activities. Based on our current plans and available resources, we believe we can maintain our current operations through the end of January 2019. We estimate that the costs to wind-down our operations in an orderly manner will cost approximately \$500,000. As a result, we need to secure significant additional capital to continue to fund our operations beyond January 2019.

Our capital requirements will depend on many factors, including, among others:

the market acceptance of, and demand for, our products;

the timing and costs of executing our sales and marketing strategies;

our ability to successfully complete the in-plant validation trials requested by potential customers and our ability to convert these trials into customer orders for our products;

the costs and time required to obtain the necessary regulatory approvals for our products, including the required USDA approval for use of PURE Control in OLR processing of raw poultry;

the extent to which we invest in new testing and product development, including in-plant optimization trials;

the extent to which our customers continue to place product orders as expected and expand their existing use of our products;

the cost and time to satisfy unique customer requirements regarding validation trials or to support the value proposition and benefits of our products;

the timing of vendor payments and the collection of receivables, among other factors affecting our working capital;

our ability to control the timing and amount of our operating expenses, including the costs to attract and retain personnel with the skills required to implement our business plan; and

the costs to file, prosecute and defend our intellectual property rights.

The above factors, along with our history and near term forecast of incurring net losses and negative operating cash flows, raise substantial doubt about our ability to continue as a going concern. If we do not obtain additional capital from external sources, we will not have sufficient working capital to fund our planned operations or be able to continue as a going concern. We cannot assure you that additional financing will be available when needed or that, if available, we can obtain financing on terms favorable to us or to our stockholders. If we raise additional funds from the issuance of equity securities, substantial dilution to our existing stockholders would likely result. If we raise additional funds by incurring debt financing, the terms of the debt may involve significant cash payment obligations as well as covenants and specific financial ratios that may restrict our ability to operate our business. Further, any contracts or license arrangements we enter into to raise funds may require us to relinquish our rights to our products or technology, and we cannot assure you that we will be able to enter into any such contracts or license arrangements on acceptable terms, or at all. Having insufficient funds may require us to delay or scale back our marketing, distribution and other commercialization activities or cease our operations altogether.

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

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not Applicable.

Item 5. Other Information

None.

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Item 6. Exhibits

The following Exhibits are filed as part of this report pursuant to Item 601 of Regulation S-K:

- 3.1 Certificate of Incorporation of PURE Bioscience, Inc. (incorporated by reference to Exhibit 3.1 of the Annual Report on Form 10-K filed with the SEC on October 29, 2012)
- 3.1.1 Certificate of Amendment to Certificate of Incorporation of PURE Bioscience, Inc. (incorporated by reference to Exhibit 3.1.1 of the Annual Report on Form 10-K filed with the SEC on October 29, 2012)
- 3.2 Bylaws of PURE Bioscience, Inc. (incorporated by reference to Exhibit 3.2 to the Annual Report on Form 10-K, filed with the SEC on October 29, 2012)
- 3.2.1 Amendment to the Bylaws of PURE Bioscience, Inc. (incorporated by reference to Exhibit 3.2.1 to the Annual Report on Form 10-K, filed with the SEC on October 29, 2012)

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- 31.1 Certification of Chief Executive Officer, pursuant to Rule 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
*
- 31.2 Certification of Principal Financial Officer, pursuant to Rule 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
*
- 32.1 Certification of Chief Executive Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
*
- 32.2 Certification of Principal Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
*

The following materials from the Company's Quarterly Report on Form 10-Q for the quarterly period ended October 31, 2018, formatted in XBRL (eXtensible Business Reporting Language): (i) Condensed Consolidated Balance Sheets at October 31, 2018 and July 31, 2018; (ii) Condensed Consolidated Statements of Operations for the three months ended October 31, 2018 and 2017; (iii) Condensed Consolidated Statements of Cash Flows for the three months ended October 31, 2018 and 2017; and (iv) Notes to Condensed Consolidated Financial Statements.

*Filed herewith.

Signatures

Pursuant to the requirement 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.

PURE BIOSCIENCE, INC.

Date: December 13, 2018 By: */s/ HENRY R. LAMBERT*
Henry R. Lambert, Chief Executive Officer

(Principal Executive Officer)

Date: December 13, 2018 By: */s/ MARK S. ELLIOTT*
Mark S. Elliott, Vice President, Finance
(Principal Financial and Accounting Officer)

