UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 10-Q

(Mark One)

☑ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended March 31, 2021

or

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to

Commission file number: 001-39577

Aziyo Biologics, Inc.

(Exact name of registrant as specified in its charter)

Delaware

47-4790334

(State or other jurisdiction of incorporation or organization)

I P S Employer Identification N

(I.R.S. Employer Identification No.)

12510 Prosperity Drive, Suite 370 Silver Spring, MD 20904

(Address of principal executive offices and Zip Code)

(240) 247-1170

(Registrant's telephone number, including area code)

N/A

(Former name, former address and former fiscal year, if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

	<u>Trading</u>	
Title of each class	<u>Symbol(s)</u>	Name of each exchange on which registered
Class A Common Stock, par value \$0.001 per		
share	AZYO	The Nasdaq Global Market

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 \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (3232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes \boxtimes No \square

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	X	Smaller reporting company	X
		Emerging growth company	\times

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 May 5, 2021, there were 7,093,593 shares of the registrant's Class A common stock and 3,134,162 shares of the registrant's Class B common stock outstanding.

FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q (the "Quarterly Report") contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. We intend such forward-looking statements to be covered by the safe harbor provisions for forward-looking statements contained in Section 27A of the Securities Act of 1933, as amended (the "Securities Act") and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). All statements other than statements of historical facts contained in this Quarterly Report, including statements regarding our results of operations, financial position, projected growth in our net sales, seasonality, business strategy, policies and approach, including, without limitation, expectations regarding our products and their targeted effects, plans for our sales and marketing growth and anticipated expansion of our product development and clinical and research activities, expectations regarding competition, our competitive advantages, regulations that impact our business, and overall clinical and commercial success, expectations regarding the forgiveness of all or a portion of our loan pursuant to the CARES Act and the potential impact of the COVID-19 pandemic on our business. These statements involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

Without limiting the foregoing, in some cases, you can identify forward-looking statements by terms such as "aim", "believe," "may," "will," "should," "expect," "exploring," "plan," "anticipate," "could," "intend," "target," "project," "contemplate," "believe," "estimate," "predict," "potential," "seeks," or "continue" or the negative of these terms or other similar expressions, although not all forward-looking statements contain these words. No forward-looking statement is a guarantee of future results, performance, or achievements, and one should avoid placing undue reliance on such statements.

Forward-looking statements are based on our management's beliefs and assumptions and on information currently available to us. Such beliefs and assumptions may or may not prove to be correct. Additionally, such forward-looking statements are subject to a number of known and unknown risks, uncertainties and assumptions, and actual results may differ materially from those expressed or implied in the forward-looking statements due to various factors, including, but not limited to, the other important factors identified in Part I, Item 2. "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this Quarterly Report, in Part I, Item 1A, "Risk Factors" and Part II, Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2020 (the "Annual Report") and in our other filings with the Securities and Exchange Commission (the "SEC"), each of which filings are accessible on the SEC's website at <u>www.sec.gov</u> and the Investor Relations page of our website at https://investors.aziyo.com/reports. These risks and uncertainties include, but are not limited to:

- our ability to enhance our products, expand our product indications and develop, acquire and commercialize additional product offerings;
- our dependence on our commercial partners and independent sales agents to generate a substantial portion of our net sales;
- our failure to maintain our relationships with our existing contract manufacturing customers and enter into agreements with new contract manufacturing customers, or if existing contract manufacturing customers reduce purchases of our products;
- our ability to successfully expand, manage and maintain our direct sales force;
- · our ability to achieve or sustain profitability;
- the adverse impacts of the novel strain of coronavirus disease, COVID-19 or any other future pandemic, epidemic or outbreak of an infectious disease in the United States or worldwide;
- adverse changes in general domestic and global economic conditions and instability and disruption of credit markets, including as a result of the current COVID-19 pandemic or any other outbreak of an infectious disease;
- physician awareness of the distinctive characteristics, benefits, safety, clinical efficacy and cost-effectiveness of our products;
- the continued and future acceptance of our products by the medical community;
- our ability to obtain regulatory approval or other marketing authorizations by the U.S. Food and Drug Administration ("FDA") and comparable foreign authorities for our products and product candidates; and



• our ability to obtain, maintain and adequately protect our intellectual property rights.

Moreover, we operate in an evolving environment. New risk factors and uncertainties may emerge from time to time, and it is not possible for management to predict all risk factors and uncertainties.

You should read this Quarterly Report and the documents that we reference in this Quarterly Report completely and with the understanding that our actual future results may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise.

As used in this Quarterly Report, unless otherwise specified or the context otherwise requires, references to "we," "us," "our," the "Company" and "Aziyo" refer to the operations of Aziyo Biologics, Inc. and its consolidated subsidiaries.

We may use our website as a distribution channel of material information about the Company. Financial and other important information regarding the Company is routinely posted on and accessible through the Investor Relations sections of its website at *www.aziyo.com*. In addition, you may automatically receive email alerts and other information about the Company when you enroll your email address by visiting the "Email Alerts" option under the IR Resources menu of the Investor Relations of our website at *www.aziyo.com*. The reference to our website address does not constitute incorporation by reference of the information contained on or available through our website, and you should not consider such information to be a part of this Quarterly Report.

TRADEMARKS, TRADE NAMES AND SERVICE MARKS

This Quarterly Report includes our trademarks, trade names and service marks, including, without limitation, "Aziyo®," "CanGaroo®," "ProxiCor®," "Tyke®," "VasCure®," "FiberCel®," "ViBone®," "OsteGro®," "SimpliDerm®" and our logo, which are our property and are protected under applicable intellectual property laws. This Quarterly Report also contains trademarks, trade names and service marks of other companies, which are the property of their respective owners. Solely for convenience, trademarks, trade names and service marks may appear in this Quarterly Report without the ®, TM and SM symbols, but such references are not intended to indicate, in any way, that we or the applicable owner forgo or will not assert, to the fullest extent permitted under applicable law, our rights or the rights of any applicable licensors to these trademarks, trade names and service marks. We do not intend our use or display of other parties' trademarks, trade names or service marks to imply, and such use or display should not be construed to imply, a relationship with, or endorsement or sponsorship of us by, these other parties.

INDUSTRY AND OTHER DATA

Unless otherwise indicated, information contained in this Quarterly Report concerning our industry and the markets in which we operate, including our general expectations, market position and market opportunity, is based on our management's estimates and research, as well as industry and general publications and research, surveys and studies conducted by third parties. We believe the information from these third-party publications, research, surveys and studies included in this Quarterly Report is reliable. Management's estimates are derived from publicly available information, their knowledge of our industry and their assumptions based on such information and knowledge, which we believe to be reasonable. This data involves a number of assumptions and limitations which are necessarily subject to a high degree of uncertainty and risk due to a variety of factors, including those described in this Quarterly Report under "Forward-Looking Statements" and Part I, Item 1A "Risk Factors" in our Annual Report which can be found at https://investors.aziyo.com/reports. These and other factors could cause our future performance to differ materially from our assumptions and estimates.

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Item 1. Financial Statements.

AZIYO BIOLOGICS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (In Thousands, Except for Share and Per Share Data)

(UNAUDITED)

	M	arch 31, 2021	Dec	ember 31, 2020
Assets				
Current assets:				
Cash	\$	30,410	\$	39,150
Restricted cash		91		382
Accounts receivable, net		8,762		7,166
Inventory		10,218		10,117
Prepaid expenses and other current assets		2,427		2,892
Total current assets		51,908		59,707
Property and equipment, net		1,210		1,162
Intangible assets, net		21,015		21,865
Other assets		76		76
Total assets	\$	74,209	\$	82,810
Liabilities and Stockholders' Equity				
Current liabilities:				
Accounts payable	\$	1,968	\$	2,054
Accrued expenses		5,022		6,323
Payables to tissue suppliers		2,571		2,295
Current portion of long-term debt		8,618		6,310
Current portion of revenue interest obligation		2,750		2,750
Revolving line of credit		3,450		6,514
Deferred revenue and other current liabilities		392		533
Total current liabilities		24,771		26,779
Long-term debt		15,533		17,811
Long-term revenue interest obligation		16,631		16,633
Deferred revenue and other long-term liabilities		830		756
Total liabilities		57,765		61,979
Commitments and contingencies (Note 8)				
Stockholders' equity:				
Class A Common stock, \$0.001 par value, 200,000,000 shares authorized as of March 31, 2021 and December				
31, 2020, and 7,092,521 and 7,091,960 shares issued and outstanding, as of March 31, 2021 and December				
31, 2020, respectively		7		7
Class B Common stock, \$0.001 par value, 20,000,000 shares authorized, as of March 31, 2021 and December				
31, 2020 and 3,134,162 issued and outstanding as of March 31, 2021 and December 31, 2020		3		3
Additional paid-in capital		101,760		101,080
Accumulated deficit		(85,326)		(80,259)
Total stockholders' equity		16,444		20,831
Total liabilities and stockholders' equity	\$	74,209	\$	82,810

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

AZIYO BIOLOGICS, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In Thousands, Except Share and Per Share Data)

(UNAUDITED)

		onths Ended rch 31,
	2021	2020
Net sales	\$ 12,884	4 \$ 9,863
Cost of goods sold	6,555	5 4,648
Gross Profit	6,329	5,215
Sales and marketing	4,703	3 4,482
General and administrative	3,605	5 2,606
Research and development	1,720) 1,309
Loss from operations	(3,699	(3,182)
Interest expense	1,355	5 1,373
Loss before provision for income taxes	(5,054	4) (4,555)
Income tax expense	13	3 5
Net loss	\$ (5,062	7) \$ (4,560)
Net loss per share – basic and diluted	\$ (0.50	b) <u>\$ (7.03</u>)
Weighted average common shares outstanding – basic and diluted	10,226,152	648,277
respice average common shares outstanding - busic and under	10,220,102	010,277

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

AZIYO BIOLOGICS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS' EQUITY (DEFICIT) (In Thousands, Except Share Amounts)

(UNAUDITED)

	Conve Preferre		Commo	on Stock		Common ock	Class B Class	Common ock			T . 1
	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount	Additional Paid-in Capital	Accumulated Deficit	Total Stockholders' Equity
Balance, December 31, 2020	-	\$ -	-	\$ -	7,091,960	\$ 7	3,134,162	\$ 3	\$ 101,080	\$ (80,259)	\$ 20,831
Proceeds from stock option											
exercises	-	-	-	-	561	-	-	-	3	-	3
Stock-based compensation	-	-	-	-	-	-	-	-	677	-	677
Net loss		-	-		-	-	-	-	-	(5,067)	(5,067)
Balance, March 31, 2021		\$ -	-	<u>s -</u>	7,092,521	<u>\$7</u>	3,134,162	<u>\$3</u>	\$ 101,760	<u>\$ (85,326)</u>	\$ 16,444
	Conve Preferre		Commo	on Stock		Common ock	Class B Class B	Common ock	Additional		Total
			Commo Number of	on Stock			Sto Number of		Additional Paid-in	Accumulated	Total Stockholders'
	Preferre			on Stock	Ste		Sto			Accumulated Deficit	
Balance, December 31, 2019	Preferre Number of	d Stock	Number of		Ste Number of	ock	Sto Number of	ock	Paid-in		Stockholders'
Issuance of Convertible	Preferre Number of Shares 44,550,230	Amount \$ 44,449	Number of Shares		Ste Number of	ock	Sto Number of	ock	Paid-in Capital	Deficit	Stockholders' Deficit
Issuance of Convertible Preferred Stock	Preferre Number of Shares	d Stock Amount	Number of Shares		Ste Number of	ock	Sto Number of	ock	Paid-in Capital \$ 1,826	Deficit	Stockholders' Deficit \$ (55,111)
Issuance of Convertible	Preferre Number of Shares 44,550,230	Amount \$ 44,449	Number of Shares		Ste Number of	ock	Sto Number of	ock	Paid-in Capital	Deficit	Stockholders' Deficit
Issuance of Convertible Preferred Stock	Preferre Number of Shares 44,550,230	Amount \$ 44,449 450	Number of Shares 648,277		Ste Number of	ock	Sto Number of	ock	Paid-in Capital \$ 1,826	Deficit \$ (56,938)	Stockholders' Deficit \$ (55,111)

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

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AZIYO BIOLOGICS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands)

(UNAUDITED)

		Three Months Ended March 31,		
		2021		2020
OPERATING ACTIVITIES:				
Net loss	\$	(5,067)	\$	(4,560)
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation and amortization		933		974
Amortization of deferred financing costs		30		30
Interest expense recorded as additional revenue interest obligation		663		664
Stock-based compensation		677		54
Changes in operating assets and liabilities:				
Accounts receivable		(1,596)		1,600
Inventory		(101)		(1,985)
Prepaid expenses and other		465		-
Accounts payable and accrued expenses		(1,387)		132
Obligations to tissue suppliers		276		158
Deferred revenue and other liabilities		(67)		(105)
Net cash used in operating activities		(5,174)		(3,038)
INVESTING ACTIVITIES:				
Expenditures for property, plant and equipment		(131)		(62)
Net cash used in investing activities		(131)	. <u> </u>	(62)
FINANCING ACTIVITIES:		(151)		(02)
		(2.00.4)		1 501
Net borrowings (repayments) under revolving line of credit		(3,064)		1,591
Proceeds from Convertible Preferred Stock issuance, net		-		450
Proceeds from stock option exercises		3		-
Repayments of long-term debt		-		(300)
Payments on revenue interest obligation		(665)		(605)
Net cash (used in) provided by financing activities		(3,726)		1,136
Net decrease in cash and restricted cash		(9,031)		(1,964)
Cash and restricted cash, beginning of period		39,532		2,590
Cash and restricted cash, end of period	\$	30,501	\$	626
Supplemental Cash Flow and Non-Cash Financing Activities Disclosures:				
Cash paid for interest	\$	1,243	\$	1,201
Cash paid for taxes	\$		\$	
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The accompanying notes are an integral part of these condensed consolidated financial statements.

AZIYO BIOLOGICS, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(UNAUDITED)

Note 1. Organization and Description of Business

Aziyo Biologics, Inc. (together with its consolidated subsidiaries, "Aziyo" or the "Company") is a regenerative medicine company, with a focus on patients receiving implantable medical devices. The Company has developed a portfolio of regenerative products using both human and porcine tissue that are designed to be as close to natural biological material as possible. Aziyo's portfolio of core products span the implantable electronic devices/cardiovascular-related market, the orthopedic/spinal repair market and the soft tissue reconstruction market ("Core Products"). These products are primarily sold to healthcare providers or commercial partners. The Company also sells human tissue products under contract manufacturing and certain other arrangements ("Non-Core Products") with corporate customers.

Reverse Stock Split and Initial Public Offering

On September 25, 2020, the Company's Board of Directors and stockholders approved an amendment to the Company's amended and restated certificate of incorporation to effect a 1-for-13.9549 reverse stock split of the Company's common stock, which was effected on September 29, 2020. The par value of the common stock was not adjusted as a result of the reverse stock split. Accordingly, all share and share-related information presented in these condensed consolidated financial statements and the accompanying notes has been retroactively adjusted for all periods presented to give effect to the reverse stock split.

On October 13, 2020, in connection with the Company's initial public offering ("IPO"), we issued and sold 2,941,176 shares of common stock, consisting of 2,205,882 shares of Class A common stock and 735,294 shares of Class B common stock, at a price to the public of \$17.00 per share, resulting in net proceeds to the Company of approximately \$43.0 million, after deducting the underwriting discount of approximately \$3.5 million and offering expenses of approximately \$3.5 million.

Note 2. Summary of Significant Accounting Policies

Basis of Presentation

The unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all the information and footnotes required by GAAP for complete financial statements and should be read in conjunction with the Company's consolidated financial statements and accompanying notes included in the Company's annual report on Form 10-K (Annual Report) for the fiscal year ended December 31, 2020. The financial information as of March 31, 2021 and for the three months ended March 31, 2021 and 2020 is unaudited, but in the opinion of management, all adjustments considered necessary for a fair statement of the results for these interim periods have been included. The condensed consolidated balance sheet data as of December 31, 2020 was derived from audited financial statements but does not include all disclosures required by GAAP. The results of the Company's operations for any interim period are not necessarily indicative of the results that may be expected for any other interim period or any future year or period.

The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. Intercompany accounts and transactions have been eliminated in consolidation.

In accordance with Accounting Standards Update ("ASU") 2014-15, *Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern (Subtopic 205-40)*, the Company has evaluated whether there are conditions and events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern within one year after the date that the consolidated financial statements are issued. The Company believes that the net proceeds from its IPO, together with its existing cash and availability under its Revolving Line of Credit (the "Revolver"), will be sufficient to fund its operating expenses and capital expenditure requirements through at least one year after the issuance date of the condensed consolidated financial statements for the three months ended March 31, 2021.

The Company expects its losses to continue for the foreseeable future and these losses will continue to have an adverse effect on our financial position. Because of the numerous risks and uncertainties associated with the Company's commercialization and development efforts, the Company is unable to predict when it will become profitable, and it may never become profitable. The Company's inability to achieve and then maintain profitability would negatively affect its business, financial condition, results of operations and cash flows. As such, the Company may need additional funding to support its continuing operations and pursue its growth strategy.

Reclassifications

Certain reclassifications have been made to prior year amounts to conform with current year financial statement presentation. The reclassifications relate to certain executive compensation costs and technical operations expenses at the Company's Richmond, California plant. As follows are the total amounts reclassified for the three months ended March 31, 2020 along with the line items in the condensed consolidated statement of operations that were impacted (in thousands).

	Increase (Decrease)
	From Previously
	Reported Amounts
Sales and marketing	\$ 148
General and administrative	(575)
Research and development	427

These reclassifications did not impact the Company's consolidated earnings or assets for the three months ended March 31, 2020.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Estimates and assumptions relating to inventories, receivables, long-lived assets, the valuation of stock-based awards, the valuation of the preferred stock warrant liability and deferred income taxes are made at the end of each financial reporting period by management. Management continually re-evaluates its estimates, judgments and assumptions, and management's evaluation could change. Actual results could differ from those estimates.

Impact of COVID-19

The Company is closely monitoring the impact of the COVID-19 pandemic on its business. In March 2020, the World Health Organization declared COVID-19 a global pandemic and recommended various containment and mitigation measures worldwide. Since that time, the number of procedures performed using the Company's products has decreased significantly, as governmental authorities in the United States have recommended, and in certain cases required, that elective, specialty and other non-emergency procedures and appointments be suspended or canceled in order to avoid patient exposure to medical environments and the risk of potential infection with COVID-19, and to focus limited resources and personnel capacity on the treatment of COVID-19 patients. As a result, beginning in March 2020, a significant number of procedures using the Company's products have been postponed or cancelled, which has negatively impacted sales of its products. These measures and challenges will likely continue for the duration of the pandemic, which is uncertain, and will likely continue to reduce the Company's net sales and negatively impact its business, financial condition and results of operations while the pandemic continues.

Net Loss per Share Attributable to Common Stockholders

The Company calculates basic and diluted net loss per share attributable to common stockholders in conformity with the two-class method required for participating securities. The Convertible Preferred Stock was considered a participating security through the completion of the IPO. The twoclass method requires income (loss) available to common stockholders for the period to be allocated between common and participating securities based upon their respective rights to share in the earnings as if all income (loss) for the period had been distributed. Under the two-class method, the net loss attributable to common stockholders is not allocated to the Convertible Preferred Stock as the holders of the preferred stock do not have a contractual obligation to share in losses.

Our common stock has a dual class structure, consisting of Class A common stock and Class B common stock. Other than voting rights, the Class B common stock has the same rights as the Class A common stock, and therefore both are treated as the same class of stock for purposes of the earnings per share calculation. Basic net loss per share attributable to common stockholders is calculated by dividing the net loss attributable to common stockholders by the weighted-average shares outstanding during the period. For purposes of the diluted net income (loss) per share attributable to common stockholders' calculation, Convertible Preferred Stock, stock options, and preferred and common stock warrants are considered to be common stock equivalents. All common stock equivalents have been excluded from the calculation of diluted net loss per share attributable to common stockholders, as their effect would be anti-dilutive for all periods presented. Therefore, basic and diluted net loss per share were the same for both periods presented.

Fair Value of Financial Instruments

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. To increase the comparability of fair value measures, the following hierarchy prioritizes the inputs to valuation methodologies used to measure fair value:

Level 1 - Valuations based on quoted prices for identical assets and liabilities in active markets.

Level 2 - Valuations based on observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets, quoted prices for identical or similar assets and liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data.

Level 3 - Valuations based on unobservable inputs reflecting the Company's own assumptions, consistent with reasonably available assumptions made by other market participants. These valuations require significant judgment.

The estimated fair value of financial instruments disclosed in the financial statements has been determined by using available market information and appropriate valuation methodologies. The carrying value of all current assets and current liabilities approximates fair value because of their short-term nature.

Cash and Restricted Cash

The Company maintains its cash balances at banks and financial institutions. The balances are insured up to the legal limit. The Company maintains cash balances that may, at times, exceed this insured limit.

Under the provisions of the Revolving Credit Facility (see Note 6), the Company has a lockbox arrangement with the banking institution whereby daily lockbox receipts are contractually utilized to pay down outstanding balances on the Revolving Credit Facility debt. Lockbox receipts that have not yet been applied to the Revolving Credit Facility are classified as restricted cash in the accompanying consolidated balance sheets. The following table provides a reconciliation of cash and restricted cash included in the condensed consolidated balance sheets to the amounts included in the statements of cash flows (in thousands).

	March 31,			
	 2021		2020	
Cash	\$ 30,410	\$	542	
Restricted cash	91		84	
Total cash and restricted cash shown in statements of cash flows	\$ 30,501	\$	626	

Accounts Receivable and Allowances

Accounts receivable in the accompanying balance sheets are presented net of allowances for doubtful accounts and sales returns and other credits. The Company grants credit to customers in the normal course of business, but generally does not require collateral or any other security to support its receivables.

The Company evaluates the collectability of accounts receivable based on a combination of factors. In circumstances where a specific customer is unable to meet its financial obligations to the Company, a provision to the allowance for doubtful accounts is recorded to reduce the net recognized receivable to the amount that is reasonably expected to be collected. For all other customers, a provision to the allowance for doubtful accounts is recorded based on factors including the length of time the receivables are past due, the current business environment and the Company's historical experience. Provisions to the allowance for doubtful accounts are recorded to general and administrative expenses. Account balances are charged off against the allowance when it is probable that the receivable will not be recovered.

Inventories

Inventories, consisting of purchased materials, direct labor and manufacturing overhead, are stated at the lower of cost or net realizable value, with cost determined generally using the average cost method. Inventory write-downs for unprocessed and certain processed donor tissue are recorded based on the estimated amount of inventory that will not pass the quality control process based on historical data. At each balance sheet date, the Company also evaluates inventories for excess quantities, obsolescence or shelf life expiration. This evaluation includes analysis of the Company's current and future strategic plans, historical sales levels by product, projections of future demand, the risk of technological or competitive obsolescence for products, general market conditions and a review of the shelf life expiration dates for products. To the extent that management determines there is excess or obsolete inventory or quantities with a shelf life that is too near its expiration for the Company to reasonably expect that it can sell those products prior to their expiration, the Company adjusts the carrying value to estimated net realizable value.

Property and Equipment

Property and equipment are stated at cost less accumulated depreciation. Depreciation is computed on the straight-line method over the following estimated useful lives of the assets:

5 to 10
years
3 to 5 years
3 years

Leasehold improvements are amortized on the straight-line method over the shorter of the lease term or the estimated useful life of the asset.

Repairs and maintenance costs are expensed as incurred.

Long-Lived Assets

Purchased intangible assets with finite lives are carried at acquired fair value, less accumulated amortization. Amortization is computed over the estimated useful lives of the respective assets.

The Company periodically evaluates the period of depreciation or amortization for long-lived assets to determine whether current circumstances warrant revised estimates of useful lives. The Company reviews its property and equipment and intangible assets for impairment whenever events or changes in circumstances indicate the carrying value of an asset may not be recoverable. Impairment exists when the carrying value of the company's asset exceeds the related estimated undiscounted future cash flows expected to be derived from the asset. If impairment exists, the carrying value of that asset is adjusted to its fair value. A discounted cash flow analysis is used to estimate an asset's fair value, using assumptions that market participants would apply. The results of impairment tests are subject to management's estimates and assumptions of projected cash flows and operating results. Changes in assumptions or market conditions could result in a change in estimated future cash flows and could result in a lower fair value and therefore an impairment, which could impact reported results. There were no impairment losses for the three months ended March 31, 2021 or 2020.

Revenue Recognition

The Company's revenue is generated from contracts with customers in accordance with Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) No. 606, "Revenue from Contracts with Customers". The core principle of ASC 606 is that the Company recognizes revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services. The ASC 606 revenue recognition model consists of the following five steps: (1) identify the contracts with a 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 and (5) recognize revenue when (or as) the entity satisfies a performance obligation.

As noted above, the Company enters into contracts to primarily sell and distribute products to healthcare providers or commercial partners, or are produced and sold under contract manufacturing arrangements with corporate customers which are billed under ship and bill contract terms. Revenue is recognized when the Company has met its performance obligations pursuant to its contracts with its customers in an amount that the Company expects to be entitled to in exchange for the transfer of control of the products to the Company's customers. For all product sales, the Company has no further performance obligations and revenue is recognized at the point control transfers which occurs either when: i) the product is shipped via common carrier; or ii) the product is delivered to the customer or distributor, in accordance with the terms of the agreement.

A portion of the Company's product revenue is generated from consigned inventory maintained at hospitals and from inventory physically held by direct sales representatives. For these types of products sales, the Company retains control until the product has been used or implanted, at which time revenue is recognized.

The Company elected to account for shipping and handling activities as a fulfillment cost rather than a separate performance obligation. Amounts billed to customers for shipping and handling are included as part of the transaction price and recognized as revenue when control of the underlying products is transferred to the customer. The related shipping and freight charges incurred by the Company are included in sales and marketing costs.

Contracts with customers state the final terms of the sale, including the description, quantity, and price of each implant distributed. The payment terms and conditions in the Company's contracts vary; however, as a common business practice, payment terms are typically due in full within 30 to 60 days of delivery. The Company, at times, extends volume discounts to customers.

The Company permits returns of its products in accordance with the terms of contractual agreements with customers. Allowances for returns are provided based upon analysis of the Company's historical patterns of returns matched against the revenues from which they originated. The Company records estimated returns as a reduction of revenue in the same period revenue is recognized.

Deferred Rent

The Company recognizes rent expense by the straight-line method over the lease term. Funds received from the lessor used to reimburse the Company for the cost of leasehold improvements are recorded as a deferred credit resulting from a lease incentive and are amortized over the lease term as a reduction of rent expense.

Stock-Based Compensation Plans

The Company accounts for its stock-based compensation plans in accordance with FASB Accounting Standards Codification ("ASC") 718, *Accounting for Stock Compensation*. FASB ASC 718 requires the measurement and recognition of compensation expense for all stock-based awards made to employees and directors, including employee stock options and restricted stock. Stock-based compensation cost is measured at the grant date, based on the calculated fair value of the award, and is recognized as an expense on a straight-line basis over the requisite service period of the entire award.

Research and Development Costs

Research and development costs, which include mainly salaries, outside services and supplies, are expensed as incurred.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to significant concentrations of credit risk consist primarily of cash. At March 31, 2021, the Company maintained \$30.5 million in bank deposit accounts that are in excess of the \$0.25 million insurance provided by the Federal Deposit Insurance Corporation in one federally insured financial institution. The Company has not experienced any losses in such accounts.

Comprehensive Income (Loss)

Comprehensive income (loss) comprises net income (loss) and other changes in equity that are excluded from net income (loss). For the three months ended March 31, 2021 and 2020, the Company's net loss equaled its comprehensive loss and accordingly, no additional disclosure is presented.

Income Taxes

The Company uses the asset and liability method of accounting for income taxes. Deferred income taxes are recorded to reflect the tax consequences on future years for differences between the tax basis of assets and liabilities and their financial reporting amounts at each year-end based on enacted tax laws and statutory tax rates applicable to the periods in which the differences are expected to affect taxable income. Valuation allowances are established when necessary to reduce deferred tax assets to amounts that are more likely than not to be realized.

The Company is subject to income taxes in the federal and state jurisdictions. Tax regulations within each jurisdiction are subject to the interpretation of the related tax laws and regulations and require significant judgment to apply. In accordance with the authoritative guidance on accounting for uncertainty in income taxes, the Company recognizes tax liabilities for uncertain tax positions when it is more likely than not that a tax position will not be sustained upon examination and settlement with various taxing authorities. Liabilities for uncertain tax positions are measured based upon the largest amount of benefit that is more likely than not (greater than 50%) of being realized upon settlement. The Company's policy is to recognize interest and/or penalties related to income tax matters in income tax expense.

Note 3. Recently Issued Accounting Standards

In March 2020, the Financial Accounting Standards Board ("FASB") issued ASU 2020-04, Reference Rate Reform (Topic 848), Facilitation of the Effects of Reference Rate Reform on Financial Reporting. The ASU provides temporary relief from some of the existing rules governing contract modifications when the modification is related to the replacement of the London Interbank Offered Rate ("LIBOR") or other reference rates discontinued as a result of reference rate reform. The ASU specifically provides optional practical expedients for contract modification accounting related to contracts subject to ASC 310, Receivables, ASC 470, Debt, ASC 842, Leases, and ASC 815, Derivatives and Hedging. The ASU also establishes a general contract modification principle that entities can apply in other areas that may be affected by reference rate reform and certain elective hedge accounting expedients. For eligible contract modifications, the principle generally allows an entity to account for and present modifications as an event that does not require contract remeasurement at the modification date or reassessment of a previous accounting determination. That is, the modified contract is accounted for as a continuation of the existing contract. The standard was effective upon issuance on March 12, 2020, and the optional practical expedients can generally be applied to contract modifications made and hedging relationships entered into on or before December 31, 2022. Borrowings under the Company's term loan facility and revolving line of credit bear interest based on LIBOR or an alternate rate. Provisions currently provide the Company with the ability to replace LIBOR with a different reference rate in the event that LIBOR ceases to exist.

In December 2019, the FASB issued ASU 2019-12, *Income Taxes (Topic 740), Simplifying the Accounting for Income Taxes*, which clarifies and simplifies certain aspects of the accounting for income taxes. The standard is effective for years beginning after December 15, 2020, and interim periods within annual periods beginning after December 15, 2020. The adoption of this standard on January 1, 2021 did not have a material impact on the Company's consolidated financial statements.

In November 2019, the FASB issued ASU 2019-10, "Financial Instruments - Credit Losses (Topic 326), Derivative and Hedging (Topic 815), and Leases (Topic 842), Effective Dates." The FASB deferred the effective dates of the new credit losses standard for all entities except filers with the Securities and Exchange Commission (the "SEC") that are not smaller reporting companies (SRCs) to fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. The Board also aligned the effective dates of ASU 2017-04 on goodwill impairment with the new effective dates of the credit losses standard. The FASB deferred the effective dates of its new standards on hedging and leases for entities that are not public business entities (PBEs) (and for leases, for entities that are not non-for-profit (NFP) entities that have issues, or are conduit bond obligors for, certain securities; and are not employee benefit plans (EBPs) that file or furnish financial statements with or to the SEC) to fiscal years beginning after December 15, 2020, and interim periods in the following year. The FASB is also reconsidering its philosophy on establishing effective dates for major standards for private companies, NFPs, EBPs and smaller public companies. The board has developed a two-bucket approach that would give these entities more time to implement major new standards. The Company is evaluating this standard to determine if adoption will have a material impact on the Company's consolidated financial statements.

In February 2016, the FASB issued ASU 2016-02, Leases. The standard requires that lessees recognize a right-of-use asset and a lease liability for virtually all of their leases (other than leases that meet the definition of a short-term lease). The liability will be equal to the present value of lease payments. The asset will be based on the liability subject to certain adjustments. For income statement purposes, the FASB retained a dual model, requiring leases to be classified as either operating or finance. Operating leases will result in straight-line expense (similar to current operating leases) while finance leases will result in a front-loaded expense pattern (similar to current capital leases). In November 2019, the FASB issued 2019-10 which extended the adoption of ASU 2016-02 for the Company to be effective periods ending after December 15, 2022. While early adoption is permitted, the company intends to adopt in accordance with the revised timeline provided by the FASB. The Company is evaluating this standard to determine if adoption will have a material impact on the Company's consolidated financial statements.

Note 4. Stock-Based Compensation

In 2015, the Company established the Aziyo Biologics, Inc. 2015 Stock Option/Stock Issuance Plan, as amended (the "2015 Plan") which provided for the granting of incentive and non-qualified stock options to employees, directors and consultants of the Company. On October 7, 2020, in connection with the Company's IPO, the Company adopted the Aziyo Biologics, Inc. 2020 Incentive Award Plan (the "2020 Plan"), which authorizes the grant of incentive and non-qualified stock options, restricted stock, restricted stock units and stock appreciation rights to employees, directors and consultants. Shares of Class A common stock totaling 1,636,000 were initially reserved for issuance pursuant to the 2020 Plan. In addition, the shares reserved for issuance under the 2020 Plan will also include shares reserved but not issued under the 2015 Plan as well as an annual increase as set forth in the 2020 Plan. As of March 31, 2021, the Company had 502,216 shares of Class A common stock available for issuance under the 2020 Plan.

Stock Options

The Company's policy is to grant stock options at an exercise price equal to 100% of the market value of a share of Class A common stock at closing on the date of the grant. The Company's stock options have contractual terms of seven to ten years, and vest over a four-year period from the date of grant.

A summary of stock option activity under the Company's 2015 Plan and 2020 Plan for the three months ended March 31, 2021 is as follows:

	Number of Shares	Weighted- Average Exercise Price	Weighted- Average Remaining Contractual Term (years)	Iı	ggregate htrinsic Value (in busands)
Outstanding, December 31, 2020	917,437	\$ 13.68	8.1	\$	2,070
Granted	325,007	\$ 14.53			
Exercised	(561)	\$ 5.44			
Forfeited	(3,335)	\$ 15.89			
Outstanding, March 31, 2021	1,238,548	\$ 13.90	8.4	\$	2,119
Vested and exercisable, March 31, 2021	197,041	\$ 6.00	3.6	\$	1,541

As of March 31, 2021, there was approximately \$7.9 million of total unrecognized compensation expense related to unvested stock options. These costs are expected to be recognized over a weighted-average period of 3.6 years. The weighted average grant date fair value of options granted during the three months ended March 31, 2021 was \$8.46.

Restricted Stock Units

Restricted stock units ("RSUs") represent rights to receive common shares at a future date. There is no exercise price and no monetary payment is required for receipt of restricted stock units or the shares issued in settlement of the award.

A summary of the RSU activity under the Company's 2020 Plan for the three months ended March 31, 2021 is as follows:

	Number of Shares Underlying RSUs	Ave Gran	erage
Unvested, December 31, 2020	147,883	\$	17.00
Granted	84,215	\$	14.53
Vested	-	\$	-
Forfeited	-	\$	-
Outstanding, March 31, 2021	232,098	\$	16.10

The total fair value of the RSUs granted during the three months ended March 31, 2021 of \$1.2 million was based on the fair market value of the Company's Class A common stock on the date of grant. The fair value at the time of the grant is amortized to expense on a straight-line basis over the vesting period of three to four years. As of March 31, 2021, \$3.3 million of unrecognized compensation costs related to RSUs is expected to be recognized over a weighted average period of 3.0 years.

Stock-Based Compensation Expense

Stock-based compensation expense recognized during the three months ended March 31, 2021 and 2020 comprised of the following (in thousands):

		Three Months Ending March 31,		
	2	2021	202	20
Sales and marketing	\$	128	\$	-
General and administrative		411		54
Research and development		109		-
Cost of goods sold		29		-
Total stock-based compensation expense	\$	677	\$	54

The Company uses the Black-Scholes model to value its stock option grants and expenses the related compensation cost using the straight-line method over the vesting period. The fair value of stock options is determined on the grant date using assumptions for the estimated fair value of the underlying common stock, expected term, expected volatility, dividend yield, and the risk-free interest rate. Before the completion of the Company's IPO, the Board of Directors determined the fair value of common stock considering the state of the business, input from management, third party valuations and other considerations. The Company uses the simplified method for estimating the expected term used to determine the fair value of options. The expected volatility of the Class A common stock is primarily based on the historical volatility of comparable companies in the industry whose share prices are publicly available. The Company uses a zero-dividend yield assumption as the Company has not paid dividends since inception nor does it anticipate paying dividends in the future. The risk-free interest rate approximates recent U.S. Treasury note auction results with a similar life to that of the option. The period expense is then determined based on the valuation of the options, and is recognized on a straight-line basis over the requisite service period for the entire award.

The following weighted-average assumptions were used to determine the fair value of options during the three months ended March 31, 2021 and 2020:

	Three Months Ending March 31,			
	2021 20			
Expected term (years)	6.1	5.0		
Risk-free interest rate	1.0%	1.89%		
Volatility factor	64%	55%		
Dividend yield	-	-		

Note 5. Inventories

Inventories were comprised of the following (in thousands):

	Μ	arch 31,	De	cember 31,
		2021		2020
Raw materials	\$	1,689	\$	1,507
Work in process		907		708
Finished goods		7,622		7,902
Total	\$	10,218	\$	10,117

Note 6. Long-Term Debt

On May 31, 2017, in connection with the Company's acquisition of CorMatrix described in Note 7, Aziyo entered into a \$12 million term loan facility (the "Term Loan Facility") and an \$8 million asset-backed revolving line of credit (the "Revolving Credit Facility"), under which the Company's borrowing capacity is limited by certain qualifying assets, with a financial institution (the "May 2017 Financing"). As of both March 31, 2021 and December 31, 2020, the Company's borrowing capacity under its Revolving Credit Facility was \$8.0 million. The Term Loan Facility was amended in December 2017, February 2018 and July 2019 (all amendments being considered modifications) such that an additional \$1.5 million, \$3 million, and \$3.5 million, respectively were received by the Company bringing the total aggregate principal amount outstanding under the Term Loan Facility to \$20 million. Borrowings under the Term Loan Facility, as amended, bear interest at a rate per annum equal to the sum of (x) the greater of (i) 2.25% and (ii) the applicable London Interbank Offered Rate for U.S. dollar deposits divided by 1.00 minus the maximum effective reserve percentage for Eurocurrency funding ("LIBOR") plus (y) 7.25%. In January 2021, based on its IPO, the Company exercised its right to extend the interest-only payment period for the Term Loan Facility to August 1, 2021 and, accordingly, interest and equal principal payments will be made beginning August 1, 2020 through maturity in July 2024.

The agreement that governs the Term Loan Facility, as amended, requires certain mandatory prepayments, subject to certain exceptions, with: (1) 100% of any net casualty proceeds in excess of \$250,000 with respect to assets upon which the agent maintains a lien and (2) 100% of the net cash proceeds of non-ordinary course asset sales or sales pertaining to collateral upon which the borrowing base of the Revolving Credit Facility is calculated. In addition, the Company is required to prepay all outstanding obligations under the Term Loan Facility upon the termination of all commitments under the Revolving Credit Facility and the repayment of the outstanding borrowings thereunder. No such mandatory prepayments were required during the three months ended March 31, 2021 and 2020.

Both the Term Loan Facility and the Revolving Credit Facility also permit optional prepayments.

The agreement governing the Term Loan Facility also includes an exit fee of 6.5% of the aggregate principal amount and prepayment penalties of 2% to 4% if repaid prior to maturity. The weighted average interest rate on Term Loan Facility borrowings was 7.4% and 8.7%, respectively, for the three months ended March 31, 2021 and 2020. Borrowings under the Revolving Credit Facility bear interest at a rate per annum equal to the sum of (x) the greater of (i) 2.25% and (ii) LIBOR plus (y) 4.95%. The agreement governing the Revolving Credit Facility includes an unused line fee in an amount equal to 0.5% per annum of the unused borrowing capacity and prepayment penalties of 2% to 4% on the \$8 million borrowing capacity if terminated by the Company prior to its expiration in July 2024. The weighted average interest rate on Revolving Credit Facility borrowings was 5.1% and 6.3%, respectively, for the three months ended March 31, 2021 and 2020. Both debt instruments contain events of default, including, most significantly, a failure to timely pay interest or principal, insolvency, or an action by the United States Food and Drug Administration or such other material adverse event impacting the operations of Aziyo. The debt instruments also include a financial covenant based on cumulative minimum net product revenue, as defined, restrictions as to payment of dividends, and are secured by all assets of the Company. As of March 31, 2021, Aziyo was in compliance with this financial covenant.

In conjunction with the May 2017 Financing and the amendment thereto, the Company issued to the financial institution warrants to purchase 405,000 shares of Aziyo's Convertible Preferred Stock at \$1.00 per share. The warrants were exercisable through the first to occur of (a) May 31, 2027 (in the case of warrants to purchase 360,000 shares of Convertible Preferred Stock) or December 14, 2027 (in the case of warrants to purchase 45,000 shares of Convertible Preferred Stock), and (b) the earlier of (i) a Sale Transaction (as defined in the Company's Certificate of Incorporation) or (ii) an initial public offering of the Company's common stock. All warrants were exercised in connection with the IPO noted in Note 1. Upon issuance, the Company valued such warrants at \$286,267. The recognition of these warrants served to reduce the recorded value of the associated Term Loan Facility borrowings. This resulting debt discount will be recognized as interest expense through the maturity of the Term Loan Facility.

During 2017, the Company restructured certain of its liabilities with a tissue supplier and entered into an unsecured promissory note totaling \$2.1 million. The note bears interest at 5% and includes quarterly interest-only payments in 2017 and quarterly interest and principal payments from March 31, 2018 through August 31, 2020. The notes are subordinated in payment to the Term Loan Facility and Revolving Credit Facility and in both 2021 and 2020, the Company's senior lender restricted payment of the amounts due.

In May 2020, Aziyo entered into a promissory note with Silicon Valley Bank that provided for the receipt by the Company of loan proceeds totaling approximately \$3.0 million (the "PPP Loan") pursuant to the Paycheck Protection Program under the Coronavirus Aid, Relief and Economic Security Act (the "CARES Act"). The PPP Loan contains events of default and other provisions customary for a loan of this type. If the PPP Loan amount, or any portion thereof, is forgiven pursuant to the Paycheck Protection Program under the CARES Act, the amount so forgiven shall be applied to both interest and principal. The Company is not yet able to determine the amount to be forgiven, and as such, has recorded the PPP loan as a liability until Aziyo is released as the primary obligor for all or a portion of the loan. The PPP Loan bears interest at a rate of 1.0% per annum with monthly principal and interest payments from March 2021 and ending on the maturity date of May 7, 2022; however such repayment commencement has been deferred by the U.S. Small Business Administration while they are evaluating the Company's forgiveness application.

Long-term debt was comprised of the following (in thousands):

	M	March 31,		mber 31,
		2021	:	2020
Term Loan Facility, net of unamortized discount and deferred financing costs	\$	19,764	\$	19,734
Note to Tissue Supplier		1,392		1,392
PPP loan		2,995		2,995
Total		24,151		24,121
Current Portion		(8,618)		(6,310)
Long-Term Debt	\$	15,533	\$	17,811

The fair value of all debt instruments, which is based on inputs considered to be Level 2 under the fair value hierarchy, approximates the respective carrying values as of March 31, 2021 and December 31, 2020.

Note 7. Revenue Interest Obligation

On May 31, 2017, the Company completed an asset purchase agreement with CorMatrix Cardiovascular, Inc. ("CorMatrix") and acquired all CorMatrix commercial assets and related intellectual property (the "CorMatrix Acquisition"). As part of the CorMatrix Acquisition, the Company assumed a restructured, long-term obligation (the "Revenue Interest Obligation") to Ligand Pharmaceuticals ("Ligand") with an estimated present value on the acquisition date of \$27.7 million. Subject to annual minimum payments of \$2.75 million per year, the terms of the Revenue Interest Obligation require Aziyo to pay Ligand, 5% of future sales of the products Aziyo acquired from CorMatrix, including CanGaroo, ProxiCor, Tyke and Vascure, as well as products substantially similar to those products, such as the version of CanGaroo Aziyo is currently developing that is designed to have anti-infective properties.

Furthermore, a \$5.0 million payment will be due to Ligand if cumulative sales of these products exceed \$100.0 million and a second \$5.0 million will be due if cumulative sales exceed \$300.0 million during the ten-year term of the agreement which expires on May 31, 2027.

The Company has recorded the present value of the estimated total future payments under the Revenue Interest Obligation as a long-term obligation, with the annual minimum payments serving to establish the short-term portion. Total future payments, including contingent milestone payments and estimated sales-based payments, are based on assumptions related to future sales of the acquired products. At each reporting period, the value of the Revenue Interest Obligation is re-measured based on current estimates of future payments, with changes to be recorded in the Consolidated Statements of Operations using the catch-up method. There was no change to estimated future payments during the three months ended March 31, 2021 and 2020 and thus, no re-measurement gain or loss was recognized. Interest expense related to the Revenue Interest Obligation for both the three months ended March 31, 2021 and 2020 was approximately \$0.7 million.

Note 8. Commitments and Contingencies

Operating Leases

The Company leases two production facilities and one administrative and research facility under non-cancelable operating lease arrangements that expire through November 2025. All leases contain renewal options and escalation clauses based upon increases in the lessors' operating expenses and other charges.

The Company records rent expense on a straight-line basis over the life of the lease and the difference between the average rent expense and cash payments for rent is recorded as deferred rent and is included in other current and long-term liabilities on the balance sheet. Rent expense for the three months ended March 31, 2021 and 2020 was approximately \$0.3 million and \$0.3 million, respectively, and is included as a component of either cost of goods sold or general and administrative expenses.

Cook Biotech License and Supply Agreements

Aziyo has entered into a license agreement with Cook Biotech ("Cook") for an exclusive, worldwide license to the porcine tissue for use in the Company's Cardiac Patch and CanGaroo products, subject to certain co-exclusive rights retained by Cook. The term of such license is through the date of the last to expire of the licensed Cook patents, which is anticipated to be July 2031. Along with this license agreement, Aziyo entered into a supply agreement whereby Cook would be the exclusive supplier to Aziyo of the licensed porcine tissue. Under certain limited circumstances, Aziyo has the right to manufacture the licensed product and pay Cook a royalty of 3% of sales of the Aziyo-manufactured tissue. The supply agreement expires on the same date as the related license agreement. No royalties were paid to Cook during the three months ended March 31, 2021 or 2020. Aziyo has also entered into an amendment to the Cook license agreement (the "Cook Amendment") in order to add fields of exclusive use. Specifically, the Cook Amendment provides for a worldwide exclusive license to the porcine tissue for use with neuromodulation devices in addition to cardiovascular devices. The Cook Amendment includes license fee payments of \$0.1 million per year in each of the years 2020 through 2026. Such license payments would accelerate if a change in control, as defined, occurs within Aziyo. The Company, in its sole discretion, can terminate the license agreement at any time.

Legal Proceedings

From time to time, the Company may become involved in legal proceedings arising in the ordinary course of business. As of March 31, 2021, the Company was not a party to, or aware of, any material legal matters or claims.

Note 9. Net Loss Per Share Attributable to Common Stockholders

(In thousands, except share and per share data)			Three Months Ended March, 31				
		2021		2020			
Numerator:							
Net loss attributable to common stockholders	\$	(5,067)	\$	(4,560)			
Denominator:							
Weighted average number of common shares, basic and diluted	10	,226,152		648,277			
Net loss per common share attributable to common stockholders, basic and							
diluted	\$	(0.50)	\$	(7.03)			

The Company's potential dilutive securities have been excluded from the computation of diluted net loss per share as the effect would be antidilutive. Therefore, the weighted average number of common shares outstanding used to calculate both basic and diluted net loss per share attributable to common stockholders is the same. The Company excluded the following potential common shares, presented based on amounts outstanding at period end, from the computation of diluted net loss per share attributable to common stockholders:

	Three Mont Marc	
	2021	2020
Convertible Preferred Stock	-	3,224,674
Options to purchase common stock	1,238,548	307,102
Restricted stock units	232,098	-
Common stock warrants	-	7,656
Preferred stock warrants	-	29,022
Total	1,470,646	3,568,454

Note 10. Related Party Transactions

Prior to the IPO, the Company had a management services agreement with an affiliate of HighCape Partners through which strategic, operational and management consulting services are provided to the Company. During the three months ended March 31, 2020, the Company recorded expenses totaling \$0.1 million. The management services agreement terminated upon completion of the IPO and all amounts due thereunder were paid as of December 31, 2020.

As part of the contribution of assets transacted from Tissue Banks International, now KeraLink International, to Aziyo upon formation of the Company, a provision existed which guaranteed a certain level of working capital, as defined, on the opening balance sheet of Aziyo. Such guarantee was largely finalized in 2016; however, an additional \$0.4 million was received by the Company in connection with a settlement reached in 2018. Furthermore, as part of the 2018 settlement, it was agreed that when Keralink sells its Aziyo common shares for net proceeds greater than \$550,000, Keralink is obligated to pay Aziyo \$550,000 within three days of such cash being received. While terms exist in the settlement agreement that would require Keralink to pay such amount after Aziyo's IPO, these terms include the registration of the Keralink's Aziyo holdings with the SEC. As the registration of Keralink's Aziyo shares has not occurred and is not solely under the control of Aziyo, no amounts have been recorded in the accompanying consolidated financial statements for this gain contingency.

Note 11. Segment Information

The Company operates as one segment, regenerative medicines. The segment is based on financial information that is utilized by the Company's Chief Operating Decision Maker ("CODM"), who is the Company's Chief Executive Officer, to assess performance and allocate resources.

For the three months ended March 31, 2021 and 2020, the Company's net sales disaggregated by the major sources – Core Products and Non-Core Products (see Note 1) - were as follows (in thousands):

	Three Months Ended March, 31			
		2021		2020
Sales by product				
Core Products	\$	10,664	\$	8,236
Non-Core Products		2,220		1,627
Total Net Sales	\$	12,884	\$	9,863

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

The following discussion and analysis should be read in conjunction with our unaudited condensed consolidated financial statements and the related notes included elsewhere in this Quarterly Report, as well as the audited financial statements and the related notes thereto, and the discussion under "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Business" included in our Annual Report. This discussion contains forward-looking statements reflecting our current expectations, estimates, plans and assumptions concerning events and financial trends that involve risks and may affect our future operating results and financial position. Actual results and the timing of events may differ materially from those contained in these forward-looking statements due to a number of factors, including those discussed in the section entitled "Forward-Looking Statements" of this Quarterly Report and in the section entitled "Risk Factor Summary" and in Part I, Item IA. "Risk Factors" of our Annual Report.

Overview

We are a commercial-stage regenerative medicine company focused on creating the next generation of differentiated products and improving outcomes in patients undergoing surgery, concentrating on patients receiving implantable medical devices. From our proprietary tissue processing platforms, we have developed a portfolio of advanced regenerative medical products that are designed to be very similar to natural biological material. Our proprietary products, which we refer to as our Core Products, are designed to address the implantable electronic device/cardiovascular, orthopedic/spinal repair and soft tissue reconstruction markets, which represented a combined \$3 billion market opportunity in the United States in 2020. To expand our commercial reach, we have commercial relationships with major medical device companies, such as Boston Scientific and Medtronic, to promote and sell some of our Core Products. We believe our focus on our unique regenerative medicine platforms and our Core Products will ultimately maximize our probability of continued clinical and commercial success and will create a long-term competitive advantage for us.

We estimate that, over the past two years, approximately two million patients per year in the United States are implanted with either medical devices, such as pacemakers, defibrillators, neuro-stimulators, spinal fusion and trauma fracture hardware or tissue expanders for breast reconstruction. This number is driven by advances in medical device technologies and an aging population with a growing incidence of comorbidities, including diabetes, obesity and cardiovascular and peripheral vascular diseases. These comorbidities can exacerbate various immune responses and other complications that can be triggered by a device implant.

Our Core Products are targeted to address unmet clinical needs with the goal of promoting healthy tissue formation and avoiding complications associated with medical device implants, such as scar-tissue formation, capsular contraction, erosion, migration, non-union of implants and implant rejection. We believe that we have developed the only biological envelope, which is covered by a number of patents that forms a natural, systemically vascularized pocket for holding implanted electronic devices. We have a proprietary processing technology for manufacturing bone regenerative products for use in orthopedic/spinal repair that preserves a cell's ability to regenerate bone and decelerates cell apoptosis or programmed cell death. We have a patented cell removal technology that produces undamaged extracellular matrices for use in soft tissue reconstruction. In pre-clinical and clinical studies, our products have supported and, in some cases, accelerated tissue healing, and thereby improved patient outcomes.

Our Non-Core Products are those fulfilled through tissue processing contracts at our Richmond, California facility. These contracts serve to utilize as much as possible of the starting human biological material from which we produce our orthopedic/spinal repair and soft tissue reconstruction products, leverage our existing overhead and improve our cash flow. The resulting processed materials, including particulate bone, precision milled bone, cellular bone matrix, acellular dermis and other soft tissue products, are sold to medical/surgical companies as finished products and as a subcomponent of their products. Additionally, we process amniotic membrane as finished product for selected customers.

We process all of our products at our two manufacturing facilities in Roswell, Georgia and Richmond, California, and stock inventory of raw materials, components and finished goods at those locations. We rely on a single or limited number of suppliers for certain raw materials and components. Except for the porcine tissue supplier of our raw materials for our CanGaroo and cardiovascular products, which is Cook Biotech, we generally have no long-term supply agreements with our suppliers, as we obtain supplies on a purchase order basis. Specifically, we acquire donated human tissue directly through tissue procurement firms engaged by us. We primarily ship our Core Products from our facilities directly to hospital customers.

Since inception, we have financed our operations primarily through private placements of our convertible preferred stock, amounts borrowed under our credit facilities, sales of our products and registered sales of our common stock. We have devoted the majority of our resources to acquisitions and integration, manufacturing and administrative costs, research and development, clinical activity and investing in our commercial infrastructure through our direct sales force and our commercial partners in order to expand our presence and to promote awareness and adoption of our products. As of March 31, 2021, we had 171 employees, of which 33 were direct sales representatives.



We have incurred significant operating losses since our inception. We incurred a net loss of \$21.8 million for the year ended December 31, 2020, and incurred net losses of \$5.1 million and \$4.6 million for the three months ended March 31, 2021 and 2020, respectively. Our accumulated deficit as of March 31, 2021 was \$85.3 million.

We expect to continue to incur significant expenses and operating losses for the foreseeable future as we seek to grow our sales organization and expand our product development and clinical and research activities. In addition, we expect to continue to incur additional costs and expenses associated with operating as a public company.

Our ability to achieve profitability will depend on our ability to generate sales from existing or new products sufficient to exceed our ongoing operating expenses and capital requirements. Because of the numerous risks and uncertainties affecting product sales and our ongoing commercialization and product development efforts, we are unable to predict with any certainty whether we will be able to increase sales of our products or the timing or amount of ongoing expenditures we will be required to incur. Accordingly, even if we are able to increase sales of our products, we may not become profitable. As a result, we anticipate that we will need additional funding to support our continuing operations and pursue our growth strategy. Until such time as we are able to generate sufficient sales from our products, we expect to finance our operations through equity offerings, debt financings or other capital sources, which may include collaborations or license agreements with other companies or other strategic transactions. We may not be able to raise additional funds or enter into such other agreements or arrangements when needed on favorable terms or at all. If we fail to raise capital or enter into such agreements as and when needed, we will be unable to execute our growth strategy and may be forced to reduce or terminate some or all of our operations.

We believe that the net proceeds from our initial public offering consummated on October 13, 2020 ("IPO"), together with our existing cash, our availability under our Revolving Credit Facility (as defined below) and cash generated from expected future sales, will be sufficient to fund our operating expenses and capital expenditure requirements through 2022. We have based this estimate on assumptions that may prove to be wrong, and we could exhaust our available capital resources sooner than we expect.

Impact of COVID-19

We are closely monitoring the impact of the COVID-19 pandemic on our business. In March 2020, the World Health Organization declared COVID-19 a global pandemic and recommended various containment and mitigation measures worldwide. Since that time, the number of procedures performed using our products has decreased significantly, as governmental authorities in the United States have recommended, and in certain cases required, that elective, specialty and other non-emergency procedures and appointments be suspended or canceled in order to avoid patient exposure to medical environments and the risk of potential infection with COVID-19, and to focus limited resources and personnel capacity on the treatment of COVID-19 patients. As a result, beginning in March 2020, a significant number of procedures using our products have been postponed or cancelled, which has negatively impacted sales of our products. These measures and challenges will likely continue for the duration of the pandemic, which is uncertain, and will likely continue to reduce our net sales and negatively impact our business, financial condition and results of operations while the pandemic continues.

In addition, numerous state and local jurisdictions, including those where our facilities are located, have imposed, and others in the future may impose or re-impose, "shelter-in-place" orders, quarantines, executive orders and similar government orders and restrictions for their residents to control the spread of COVID-19. Such orders or restrictions have resulted in reduced operations at our manufacturing facilities, travel restrictions and cancellation of events, and have restricted the ability of our sales representatives and those of our commercial partners and independent sales agents to attend procedures in which our products are used, among other effects, thereby significantly and negatively impacting our operations.

The extent to which the COVID-19 pandemic impacts our future financial condition and results of operations will depend on future events and developments, which are highly uncertain and cannot be predicted, including the severity and spread of the disease and the effectiveness of actions to contain the disease or treat its impact, among others. As new information regarding COVID-19 continues to emerge, it is difficult to predict the degree to which this disease will ultimately have on our business.

Components of Our Results of Operations

Net Sales

We recognize revenue on the sale of our Core Products and our Non-Core Products. With respect to our Core Products, CanGaroo and our cardiovascular products are sold to hospitals and other healthcare facilities primarily through our direct sales force, commercial partners or independent sales agents. Our orthopedic/spinal repair products are sold through commercial partners. Our soft tissue reconstruction product SimpliDerm is sold directly to hospitals and other healthcare facilities through direct sales and independent sales agents. Our contract manufacturing products are sold directly to corporate customers. Gross to net sales adjustments include sales returns and prompt payment and volume discounts.

Expenses

In recent years, we have incurred significant costs in the operation of our business. We expect our expenses to continue to increase for the foreseeable future as we grow our sales and marketing organization, expand our product development and clinical activities and increase our administrative infrastructure. As a result, we will need to generate significant net sales in order to achieve profitability. Below is a breakdown of our main expense categories and the related expenses incurred in each category:

Costs of Goods Sold

Our cost of goods sold relate to purchased raw materials and the processing and conversion costs of such raw materials consisting primarily of salaries and benefits, supplies, quality control testing and the manufacturing overhead incurred at our processing facilities in Richmond, California and Roswell, Georgia. Both facilities have additional capacity, which if utilized, would further leverage our fixed overhead. Cost of goods sold also includes the amortization of intangibles generated from the CorMatrix Acquisition in 2017.

Sales and Marketing Expenses

Sales and marketing expenses are primarily related to our direct sales force, consisting of salaries, commission compensation, fringe benefits, meals and other expenses. Auto and travel costs have also historically contributed to sales and marketing expenses, albeit to a lesser extent due to the COVID-19 pandemic. Outside of our direct sales force, we incur significant expenses relating to commissions to our CanGaroo commercial partners and independent sales agents. Additionally, this expense category includes distribution costs as well as market research, trade show attendance, advertising and public relations and customer service expenses. We expect sales and marketing expenses to grow commensurate with sales increases, and to an even larger degree in the near-term due to a continued focus on growing our direct sales force and increasing marketing activities, particularly with respect to our CanGaroo and SimpliDerm product lines.

General and Administrative Expenses

General and administrative ("G&A") expenses consist of compensation, consulting, legal, human resources, information technology, accounting, insurance and general business expenses. We expect our G&A expenses to increase as a result of operating as a public company, especially as a result of hiring additional personnel and incurring greater director and officer insurance premiums, greater investor and public relations costs, and additional costs associated with accounting, legal, tax-related and other services associated with maintaining compliance with exchange listing and SEC requirements.

Research and Development Expenses

Research and development ("R&D") expenses consist primarily of salaries and fringe benefits, laboratory supplies, clinical trials and outside service costs. Our product development efforts primarily relate to new offerings in support of the orthopedic/spinal repair market and activities associated with the development of a CanGaroo Envelope with anti-infective properties. We also conduct clinical trials to validate the performance characteristics of our products and to capture patient data necessary to support our commercial efforts.

Reclassifications

Certain reclassifications have been made to prior year amounts to conform with current year financial statement presentation. The reclassifications relate to certain executive compensation costs and technical operations expenses at the Company's Richmond, California plant. As follows are the total amounts reclassified for the three months ended March 31, 2020 along with the line items in the condensed consolidated statement of operations that were impacted (in thousands).

	Increase (Decrease)
	From Pr	eviously
	Reported	Amounts
Sales and marketing	\$	148
General and administrative		(575)
Research and development		427

These reclassifications did not impact our consolidated earnings or assets for the three months ended March 31, 2020.

Results of Operations

Comparison of the Three Months Ended March 31, 2021 and 2020

Three Months Ended March 31,								
		2021 2020			20	Change 202	20 / 2021	
			% of Net			% of Net		
(in thousands, except percentages)		Amount	Sales		Amount	Sales	\$	%
Net Sales	\$	12,884	100.0%	\$	9,863	100.0%	\$ 3,021	30.6%
Cost of goods sold		6,555	50.9%		4,648	47.1%	1,907	41.0%
Gross Profit		6,329	49.1%		5,215	52.9%	 1,114	21.4%
Sales and marketing		4,703	36.5%		4,482	45.4%	221	4.9%
General and administrative		3,605	28.0%		2,606	26.4%	999	38.3%
Research and development		1,720	13.3%		1,309	13.3%	411	31.4%
Loss from operations		(3,699)	(28.7)%		(3,182)	(32.3)%	 (517)	16.2%
Interest expense		1,355	10.5%		1,373	13.9%	(18)	-1.3%
Loss before provision of income taxes		(5,054)	(39.2)%	_	(4,555)	(46.2)%	 (499)	11.0%
Income tax expense		13	0.1%		5	0.1%	8	160.0%
Net loss	\$	(5,067)	(39.3)%	\$	(4,560)	(46.2)%	\$ (507)	11.1%

Net Sales

Net sales grew \$3.0 million, or 30.6%, to \$12.9 million in the three months ended March 31, 2021 compared to \$9.9 million in the three months ended March 31, 2020. The increase in net sales was due to the significant growth of our Core Products net sales, which grew \$2.4 million, and an increase of \$0.6 million in net sales of our Non-Core Products.

Net sales information for our Core Products and Non-Core Products is summarized as follows:

			Three Months E	nded	March 31,			
		2021 2020			Change 20	20 / 2021		
			% of Net			% of Net		
(in thousands, except percentages)	A	mount	Sales	1	Amount	Sales	\$	%
Products:								
Core Products	\$	10,664	82.8%	\$	8,236	83.5%	\$ 2,428	29.5%
Non-Core Products		2,220	17.2%		1,627	16.5%	 593	36.4%
Total Net Sales	\$	12,884	100.0%	\$	9,863	100.0%	\$ 3,021	30.6%

Net sales generated by our Core Products grew \$2.4 million, or 29.5%, to \$10.7 million in the three months ended March 31, 2021 compared to \$8.2 million in the three months ended March 31, 2020. The Core Products net sales growth can be largely attributed to the volume growth of our orthopedic/spinal repair products and of our SimpliDerm product. The growth in our orthopedic/spinal repair products was primarily due to a broadening of our commercial relationships.

Net sales generated by our Non-Core Products increased \$0.6 million, or 36.4%, to \$2.2 million in the three months ended March 31, 2021 compared to \$1.6 million in the three months ended March 31, 2020. The Non-Core Products net sales increase was primarily due to revenues associated with new contracts signed in the latter half of 2020.

Cost of Goods Sold

Cost of goods sold was \$6.6 million and \$4.6 million in the three months ended March 31, 2021 and 2020, respectively, and included, in each case, \$0.8 million of intangible asset amortization expenses. Gross margin in the three months ended March 31, 2021 was 49.1%, a decline from 52.9% in the corresponding prior year period. Gross margin, excluding intangible asset amortization, in the three months ended March 31, 2021 was 55.7%, a decline from 61.5% in the corresponding prior year period. Gross margin, excluding intangible asset amortization, is a non-GAAP financial measure. See "Non-GAAP Financial Measures" for a discussion regarding our use of gross margin, excluding intangible asset amortization, including its limitations and a reconciliation to the most directly comparable GAAP financial measure. The decline in gross margin was due mainly to product mix (higher Non-Core revenues in 2021 with lower gross margins) and product cost benefits in the first quarter of 2020 from significant SimpliDerm production in late 2019 and early 2020 to meet projected demand of the recently-launched product.

Operating Expenses

Sales and Marketing

Sales and marketing expenses increased \$0.2 million, or 4.9%, to \$4.7 million in the three months ended March 31, 2021 compared to \$4.5 million in the three months ended March 31, 2020. As a percentage of sales, sales and marketing expenses fell to 36.5% in the three months ended March 31, 2021 from 45.4% in the three months ended March 31, 2020. Along with declines in salesperson travel costs due to hospital restrictions caused by the COVID-19 pandemic, the decrease as a percentage of sales is the result of the growth in our orthopedic/spinal repair revenues during the first quarter of 2021, as such revenues have limited associated selling costs.

General and Administrative

G&A expenses increased \$1.0 million, or 38.3%, to \$3.6 million in the year three months ended March 31, 2021 compared to \$2.6 million in the three months ended March 31, 2020. As a percentage of net sales, G&A expenses increased to 28.0% in the three months ended March 31, 2021 from 26.4% in the three months ended March 31, 2020. The dollar increase was primarily due to costs of being a public company, most notably increases in directors and officers insurance, legal fees and stock-based compensation.

Research and Development

R&D expenses increased to \$1.7 million incurred in the three months ended March 31, 2021 compared to \$1.3 million in the three months ended March 31, 2020. We continue to focus our R&D efforts on the development of our pipeline products with the growth in R&D expenses in the three months ended March 31, 2021 largely attributable to the work performed on the development of our CanGaroo anti-infective product. With respect to the costs of the individual development projects, the majority of our costs are internal salaries and benefits as well as laboratory supplies. These costs represent shared resources amongst all projects.

Interest Expense

Interest expense was approximately \$1.4 million in both the three months ended March 31, 2021 and 2020. These expenses relate primarily to the debt agreements noted below and the Revenue Interest Obligation defined and described in Note 7 to the condensed consolidated financial statements shown elsewhere in this Quarterly Report.

Non-GAAP Financial Measures

This Quarterly Report presents our gross margin, excluding intangible asset amortization, for the three months ended March 31, 2021 and 2020. We calculate gross margin, excluding intangible asset amortization, as gross profit, excluding amortization expense relating to intangible assets we acquired in the CorMatrix Acquisition, divided by net sales. Gross margin, excluding intangible asset amortization, is a supplemental measure of our performance, is not defined by or presented in accordance with U.S. generally accepted accounting principles ("GAAP"), has limitations as an analytical tool and should not be considered in isolation or as an alternative to our GAAP gross margin, gross profit or any other financial performance measure presented in accordance with GAAP. We present gross margin, excluding intangible asset amortization, because we believe that it provides meaningful supplemental information regarding our operating performance by removing the impact of amortization expense, which is not indicative of our overall operating performance. We believe this provides our management and investors with useful information to facilitate period-to-period comparisons of our operating results. Our management uses this metric in assessing the health of our business and our operating performance, and we believe investors' understanding of our operating performance is similarly enhanced by our presentation of this metric.

Although we use gross margin, excluding intangible asset amortization, as described above, this metric has limitations as an analytical tool and should not be considered in isolation or as a substitute for financial information presented in accordance with GAAP. In addition, other companies, including companies in our industry, may use other measures to evaluate their performance, which could reduce the usefulness of this non-GAAP financial measure as a tool for comparison.



The following table presents a reconciliation of our gross margin, excluding intangible asset amortization, for the three months ended March 31, 2021 and 2020 to the most directly comparable GAAP financial measure, which is our GAAP gross margin (in thousands).

	Т	Three Months Ended March 31,				
	_	2021	2020			
Net sales	\$	12,884	\$	9,863		
Cost of Goods Sold		6,555		4,648		
Gross profit		6,329		5,215		
Intangible asset amortization expense		849		849		
Gross profit, excluding intangible asset amortization	\$	7,178	\$	6,064		
Gross margin	_	49.1%		52.9%		
Gross margin, excluding intangible asset amortization		55.7%		61.5%		

Seasonality

Historically, we have experienced seasonality, with lower sales in our first quarter and higher sales in our fourth quarter, and we expect this trend to continue. We have experienced and may in the future experience higher sales in the fourth quarter as a result of hospitals in the United States increasing their purchases of our products to coincide with the end of their budget cycles. Satisfaction of patient deductibles throughout the course of the year also results in increased sales later in the year, once patients have paid their annual insurance deductibles in full, which reduces their out-of-pocket costs. Conversely, our first quarter generally has lower sales than the preceding fourth quarter as patient deductibles are re-established with the new year, which increases their out-of-pocket costs.

Liquidity and Capital Resources

As of March 31, 2021, we had cash and restricted cash of approximately \$30.5 million and availability under our Revolving Credit Facility of \$4.5 million. We have historically financed our operations primarily through private placements of our convertible preferred stock, amounts borrowed under our credit facilities and sales of our products and, more recently, with proceeds from our IPO. Our historical cash outflows have primarily been associated with acquisition and integration, manufacturing costs, general and marketing, research and development, clinical activity, purchase of property and equipment used in the production activities of our Richmond, California facility and investing in our commercial infrastructure through our direct sales force and our commercial partners in order to expand our presence and to promote awareness and adoption of our products. As of March 31, 2021, our accumulated deficit was \$85.3 million.

On October 13, 2020, in connection with our IPO, we issued and sold 2,941,176 shares of common stock, consisting of 2,205,882 shares of Class A common stock and 735,294 shares of Class B common stock, at a price to the public of \$17.00 per share, resulting in net proceeds to us of approximately \$43.0 million, after deducting the underwriting discount of approximately \$3.5 million and offering expenses of approximately \$3.5 million.

We expect our losses to continue for the foreseeable future and these losses will continue to have an adverse effect on our financial position. Because of the numerous risks and uncertainties associated with our commercialization and development efforts, we are unable to predict when we will become profitable, and we may never become profitable. Our inability to achieve and then maintain profitability would negatively affect our business, financial condition, results of operations and cash flows. As discussed below under "— Funding Requirements," we may need additional funding to support our continuing operations and pursue our growth strategy.

We believe that the net proceeds from our IPO, together with our existing cash, availability under our Revolving Credit Facility and cash generated from expected future commercial sales will be sufficient to fund our operating expenses and capital expenditure requirements through 2022. We have based this estimate on assumptions that may prove to be wrong, and we could exhaust our available capital resources sooner than we expect.

Cash Flows for the Three Months Ended March 31, 2021 and 2020

	Three Months Ended March 3					
	2021		2020			
Net cash (used in) provided by:	(in thousands)					
Operating activities	\$ (5,17	4) \$	(3,038)			
Investing activities	(13	1)	(62)			
Financing activities	(3,72	6)	1,136			
Net decrease in cash	\$ (9,03	1) \$	(1,964)			

Net Cash Used in Operating Activities

Net cash used in operating activities during the three months ended March 31, 2021 totaled \$5.2 million, primarily driven by a \$5.1 million net loss reduced by non-cash related items, including \$0.9 million in depreciation on fixed assets and amortization of intangible assets, \$0.7 million in interest expense recorded as additional revenue interest obligation and \$0.7 million of expense related to stock-based compensation. Working capital changes of \$2.4 million also contributed to the net cash used for operations.

Net cash used in operating activities during the three months ended March 31, 2020 totaled \$3.0 million primarily driven by a \$4.6 million net loss reduced by non-cash related items, including \$1.0 million in depreciation on fixed assets and amortization of intangible assets as well as \$0.7 million in interest expense recorded as additional revenue interest obligation. Working capital changes of \$0.2 million also contributed to the net cash used for operations.

Net Cash Used in Investing Activities

Net cash used in investing activities during both the three months ended March 31, 2021 and 2020 totaled approximately \$0.1 million and were, in each case, related to the purchase of property and equipment, the majority of which are used in the production activities of our Richmond, California facility.

Net Cash (Used in) Provided by Financing Activities

Net cash used in financing activities in the three months ended March 31, 2021 totaled \$3.7 million, which includes \$3.1 million of net repayments from the Revolving Credit Facility and \$0.7 million in payments on the revenue interest obligation.

Net cash provided by financing activities in the three months ended March 31, 2020 totaled \$1.1 million, which was generated primarily from the \$1.6 million of net borrowings from the Revolving Credit Facility and \$0.4 of proceeds from the issuance of convertible preferred stock offset by approximately \$0.6 million in payments on revenue interest obligation and \$0.3 million of repayments on our long-term debt.

Credit Facilities

General

On July 15, 2019, Aziyo and Aziyo Med, LLC, which we refer to collectively as the Borrowers, entered into an amended and restated term loan credit agreement (the "Term Loan Credit Agreement"), with Midcap Financial Trust, as agent and lender, and the other lenders party thereto, which provided for the conversion of our existing term loans into borrowing under the Term Loan Credit Agreement (consisting of a \$8.5 million tranche (Term Loan Tranche 1), a \$5.0 million tranche (Term Loan Tranche 2) and a \$3.0 million tranche (Term Loan Tranche 3)), and established a new \$3.5 million tranche (Term Loan Tranche 4) and a new \$5.0 million tranche (Term Loan Tranche 5). Commitments in respect of Term Loan Tranche 5 terminated without being borrowed on June 30, 2020. We refer to Term Loan Tranche 1, Term Loan Tranche 2, Term Loan Tranche 3 and Term Loan Tranche 4 collectively as the Term Loan Facility.

On July 15, 2019, the Borrowers also entered into an amended and restated revolving credit agreement (the "Revolving Credit Agreement"), with Midcap Funding IV Trust, as agent and lender, and the other lenders party thereto, which provided for an \$8.0 million asset-based revolving credit facility (the "Revolving Credit Facility").

As of March 31, 2021, we had \$19.8 million of indebtedness outstanding under our Term Loan Facility (net of \$0.2 million of unamortized discount and deferred financing costs) and \$3.5 million outstanding under our Revolving Credit Facility (with \$4.5 million of additional borrowings available thereunder).

Interest Rates and Fees

Borrowings under the Term Loan Facility accrue interest at a rate per year equal to the LIBOR Rate (as defined below) plus a margin of 7.25%. Borrowings under the Revolving Credit Facility bear interest at the per annum rate equal to the LIBOR Rate plus a margin of 4.95%. The LIBOR Rate is defined as the greater of 2.25% and the applicable London Interbank Offered Rate for U.S. dollar deposits divided by 1.00 minus the maximum effective reserve percentage for Eurocurrency funding.

Under the terms of the Revolving Credit Facility, we can borrow up to an amount (the "Borrowing Base"), equal to (1) 85.0% of the aggregate net amount at such time of the Eligible Accounts (as defined in the Revolving Credit Agreement), plus (2) 50% of the value of the Eligible Inventory (as defined in the Revolving Credit Agreement), valued at the lower of first-in-first-out cost or market cost, and after factoring in all rebates, discounts and other incentives or rewards associated with the purchase of the applicable Eligible Inventory (provided that the Borrowing Base will be automatically adjusted down, if necessary, such that the aggregate availability from Eligible Inventory shall never exceed the lesser of (x) an amount equal to 40.0% of the Borrowing Base and (y) \$2,000,000). The amount available for borrowing under the Revolving Credit Facility may also be reduced by certain reserve amounts that may be established by the administrative agent from time to time. In addition to paying interest on the principal amounts outstanding under the Revolving Credit Facility, we are required to pay an unused line fee to the lenders under the Revolving Credit Facility in respect of the unutilized commitments thereunder equal to 0.50% multiplied by the lesser of (1) the unutilized commitments and (2) \$8,000,000 minus 40% of the Borrowing Base.

Mandatory Prepayments

The Term Loan Credit Agreement requires the Borrowers to prepay amounts outstanding under the Term Loan Facility, subject to certain exceptions, with: (1) 100% of any net casualty proceeds in excess of \$250,000 with respect to assets upon which the agent maintains a lien and (2) 100% of the net cash proceeds of non-ordinary course asset sales or sales pertaining to collateral upon which the Borrowing Base is calculated. In addition, the Borrowers are required to prepay all outstanding obligations under the Term Loan Facility upon the termination of all commitments under the Revolving Credit Facility and the repayment of the outstanding borrowings thereunder. No such mandatory prepayments were required during the three months ended March 31, 2021 and 2020.

The Revolving Credit Agreement requires the Borrowers to prepay amounts outstanding under the Revolving Credit Facility (or provide cash collateral up to the amount of any outstanding letter of credit obligations) to the extent outstanding borrowings under the Revolving Credit Facility exceed the lesser of (1) \$8,000,000 and (2) the Borrowing Base.

Optional Prepayment

The Borrowers may prepay the Term Loan Facility in whole but not in part at any time with at least 10 business days' prior written notice, provided, however, that such prepayment shall be accompanied by a portion of the Exit Fee (as defined below) equal to the amount prepaid divided by the then-outstanding principal amount of borrowings outstanding under the Term Loan Facility, and a prepayment fee equal to the amount prepaid multiplied by, in the case of Term Loan Tranche 1, Term Loan Tranche 2 or Term Loan Tranche 3, 3.0% until July 15, 2021 and 2.0% thereafter, and, in the case of Term Loan Tranche 4, 4.0% until November 21, 2020, 3.0% until November 21, 2021 and 2.0% thereafter. The "Exit Fee" is defined as an amount equal to 6.50% multiplied by the aggregate principal amount of all borrowings advanced to the Borrowers under the Term Loan Facility.

The Borrowers may prepay the Revolving Credit Facility in whole or in part at any time, provided, however, that any such partial prepayment shall be in an amount equal to \$100,000 or a higher integral multiple of \$25,000.

Amortization and Final Maturity

The Borrowers are required to make interest-only payments prior to the principal amortization start date. The Term Loan Facility provided that if certain conditions were satisfied prior to December 1, 2020 (including our completion of a qualified initial public offering and no continuing default or event of default), the principal amortization start date may, upon our request, be extended to August 1, 2021 (from the previous principal amortization start date of February 1, 2021). Based on the completion of our IPO, in January 2021, we exercised this interest-only period extension right and as such, the principal payments in respect of borrowings under the Term Loan Facility will commence on August 1, 2021. Such principal payments shall be in an amount equal to the total principal amount of borrowings under the Term Loan Facility divided by 36, for a 36-month straight-line amortization of equal monthly principal payments. The remaining unpaid balance on the Term Loan Facility, together with all accrued and unpaid interest thereon and any remaining unpaid amount of the Exit Fee, is due and payable on July 15, 2024.

Outstanding borrowings under the Revolving Credit Facility do not amortize and are due and payable on July 15, 2024.

Security

All obligations under the Term Loan Facility and the Revolving Credit Facility are, and any future guarantees of those obligations will be, secured by, among other things, and in each case subject to certain exceptions, a first priority lien on and security interest in, upon, and to all of each Borrower's assets, including all goods, equipment, inventory, contract rights or rights to payment of money, leases, license agreements, franchise agreements, general intangibles, commercial tort claims, documents, instruments (including any promissory notes), chattel paper (whether tangible or electronic), cash, deposit accounts, securities accounts, fixtures, letter of credit rights (whether or not the letter of credit is evidenced by a writing), securities, and all other investment property, supporting obligations, and financial assets, whether now owned or hereafter acquired, wherever located.

Covenants and Other Matters

The Term Loan Credit Agreement and the Revolving Credit Agreement each contain a number of covenants that, among other things and subject to certain exceptions, restrict the ability of the Borrowers to:

- · incur additional indebtedness;
- · incur certain liens;
- · pay dividends or make other distributions on equity interests;
- enter into agreements restricting their subsidiaries' ability to pay dividends;
- · redeem, repurchase or refinance subordinated indebtedness;
- · consolidate, merge or sell or otherwise dispose of their assets;
- · make investments, loans, advances, guarantees and acquisitions;
- enter into transactions with affiliates;
- · amend or modify their governing documents;
- · amend or modify certain material agreements;
- · alter the business conducted by them and their subsidiaries; and
- enter into sale and leaseback transactions.

In addition, the Term Loan Credit Agreement and the Revolving Credit Agreement contain a financial covenant, which is tested on a monthly basis, and requires us to achieve a specified Minimum Net Product Revenue (as defined in the applicable credit agreement) for the preceding 12-month period.

The Term Loan Credit Agreement and the Revolving Credit Agreement each contains events of default, including, most significantly, a failure to timely pay interest or principal, insolvency, or an action by the FDA or such other material adverse event impacting the operations of Aziyo.

The Term Loan Credit Agreement and the Revolving Credit Agreement also contain certain customary representations and warranties and affirmative covenants, and certain reporting obligations. In addition, the lenders will be permitted to accelerate all outstanding borrowings and other obligations, terminate outstanding commitments and exercise other specified remedies upon the occurrence of certain events of default (subject to certain grace periods and exceptions), which include, among other things, payment defaults, breaches of representations and warranties, covenant defaults, certain cross-defaults and cross-accelerations to other indebtedness, certain events of bankruptcy and insolvency, certain judgments and changes of control.

PPP Loan

In May 2020, we entered into a promissory note with Silicon Valley Bank, or SVB, under the Paycheck Protection Program of the CARES Act pursuant to which SVB agreed to make a loan to us in the amount of approximately \$3.0 million. The PPP Loan bears interest at a rate of 1.0% per annum with monthly principal and interest payments beginning in March 2021 and ending on the maturity date of May 7, 2022; however such repayment commencement has been deferred by the U.S. Small Business Administration while they are evaluating the Company's forgiveness application. The PPP Loan is unsecured and guaranteed by the Small Business Administration, or the SBA.

Under the terms of the PPP Loan, the principal amount of the loan may be forgiven to the extent it is used for qualifying expenses as described in the CARES Act and we otherwise request forgiveness in accordance with the terms of the PPP Loan and the requirements of the SBA. The agreement governing the PPP Loan also provides that if we knowingly use the proceeds of such loan for unauthorized purposes, we may be subject to liability, including charges of fraud. We will be required to repay any principal amount of the PPP Loan that is not forgiven, together with accrued and unpaid interest, in equal monthly installments prior to the maturity date of the loan. In addition, we are permitted to prepay the PPP Loan at any time without penalty or premium. SVB will be permitted to accelerate all outstanding borrowings and other obligations and exercise other specified remedies upon the occurrence of certain events of default, which include, among other things, payment defaults, breaches of representations and warranties, covenant defaults, certain cross-defaults and cross-accelerations to other indebtedness, certain events of bankruptcy and insolvency, certain judgments and changes to our ownership or business structure.

2020 Bridge Notes

In April 2020, we entered into a bridge note purchase agreement pursuant to which we issued approximately \$2.0 million in aggregate principal amount of convertible promissory notes (the "2020 Bridge Notes"), to HighCape Partners QP, HighCape Partners and Deerfield. The 2020 Bridge Notes had a maturity date of April 1, 2025 and accrued interest at a rate of 5.0% per year. The aggregate principal amount of, and accrued interest on, the 2020 Bridge Notes automatically converted into an aggregate of 2,039,427 shares of our Series A convertible preferred stock upon the closing of our Series A convertible preferred stock financing in September 2020.

Funding Requirements

We expect to continue to incur significant expenses and operating losses for the foreseeable future as we grow our sales organization and expand our product development and clinical and research activities. In addition, we expect to incur additional costs and expenses associated with operating as a public company.

Based on our current and planned business operations, we believe that the net proceeds from the IPO, together with our existing cash, our availability under our Revolving Credit Facility, and cash generated from expected future sales will be sufficient to fund our operating expenses and capital expenditure requirements through 2022. We have based this estimate on assumptions that may prove to be wrong, and we could exhaust our available capital resources sooner than we expect. If our available cash balances and cash flow from operations, if any, are insufficient to satisfy our liquidity requirements, we may seek to raise additional capital through equity offerings, debt financings, collaborations or licensing arrangements. We may also consider raising additional capital in the future to expand our business, pursue strategic investments or take advantage of financing opportunities. Our present and future funding requirements will depend on many factors, including, among other things:

- · continued patient, physician and market acceptance of our products;
- the scope, rate of progress and cost of our current and future pre-clinical studies and clinical trials;
- the cost of our research and development activities and the cost and timing of commercializing new products or technologies;
- the cost and timing of expanding our sales and marketing capabilities;
- the cost of filing and prosecuting patent applications and maintaining, defending and enforcing our patent or other intellectual property rights;
- the cost of defending, in litigation or otherwise, any claims that we infringe, misappropriate or otherwise violate third-party patents or other intellectual property rights;
- the cost and timing of additional regulatory approvals;
- · costs associated with any product recall that may occur;
- the effect of competing technological and market developments;
- the expenses we incur in manufacturing and selling our products;
- the extent to which we acquire or invest in products, technologies and businesses, although we currently have no commitments or agreements relating to any of these types of transactions;
- the costs of operating as a public company;
- · unanticipated general, legal and administrative expenses; and
- the effects on any of the above of the current COVID-19 pandemic or any other pandemic, epidemic or outbreak of infectious disease.

In addition, our operating plans may change as a result of any number of factors, including those set forth above and other factors currently unknown to us, and we may need additional funds sooner than anticipated. To the extent that we raise additional capital through the sale of equity or convertible debt securities, your ownership interest may be materially diluted, and the terms of such securities could include liquidation or other preferences that adversely affect your rights as a common stockholder. Debt financing and preferred equity financing, if available, may involve agreements that include restrictive covenants that limit our ability to take specific actions, such as incurring additional debt, making capital expenditures, creating liens, redeeming shares of our common stock and/or declaring dividends. If we raise funds through collaborations, licensing agreements or other strategic alliances, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs or product candidates, or grant licenses on terms that may not be favorable to us. If we are unable to raise additional funds through equity or debt financings or other arrangements when needed, we may be required to delay the development or commercialization of our products, license to third parties the rights to commercialize products or technologies that we would otherwise seek to commercialize and reduce marketing, customer support or other resources devoted to our products or cease operations. See our Annual Report, Part I, Item 1A. "Risk Factors — Risks Related to our Business — Our future capital needs are uncertain and we may need to raise funds in the future, and such funds may not be available on acceptable terms or at all."

Off-Balance Sheet Arrangements

As of March 31, 2021, we did not have any off-balance sheet arrangements, as defined under SEC Regulation S-K Item 303(a)(4)(ii).

Contractual Obligations

Not applicable as permitted based on our classification as a "smaller reporting company" as defined in Rule 12b-2 of the Exchange Act.

Critical Accounting Estimates

Refer to Note 2, "Summary of Significant Accounting Policies," to our condensed consolidated financial statements included elsewhere in this Quarterly Report for information regarding our critical accounting estimates and policies.

Recent Accounting Pronouncements

Refer to Note 3, "Recently Issued Accounting Standards," to our condensed consolidated financial statements appearing elsewhere in this Quarterly Report for information regarding recently issued accounting pronouncements.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

We are exposed to market risks in the ordinary course of our business, including risks relating to changes in interest rates, foreign currency and inflation. The following discussion provides additional information regarding these risks.

Interest Rate Risk

Our primary exposure to market risk relates to changes in interest rates. Borrowings under our Term Loan Facility and Revolving Credit Facility bear interest at variable rates, subject to an interest rate floor. Interest rate risk is highly sensitive due to many factors, including U.S. monetary and tax policies, U.S. and international economic factors and other factors beyond our control. A hypothetical 10% relative change in interest rates on our variable rate indebtedness outstanding at March 31, 2021 would not have had a material effect on our financial statements. We do not currently engage in hedging transactions to manage our exposure to interest rate risk.

Credit Risk

As of March 31, 2021, our cash and cash equivalents were maintained with one financial institution in the United States. While our deposit accounts are insured up to the legal limit, the balances we maintain may, at times, exceed this insured limit. We believe this financial institution has sufficient assets and liquidity to conduct its operations in the ordinary course of business with little or no credit risk to us.

Our accounts receivable relate to sales to customers. To minimize credit risk, ongoing credit evaluations of all customers' financial condition are performed. One customer represented 10% or more of our accounts receivable as of March 31, 2021.

Foreign Currency Risk

Our business is primarily conducted in U.S. dollars. Any transactions that may be conducted in foreign currencies are not expected to have a material effect on our financial condition, results of operations or cash flows. As we grow our operations, our exposure to foreign currency risk could become more significant.



Impact of Inflation

Inflationary factors, such as increases in our cost of goods sold or other operating expenses, may adversely affect our operating results. While it is difficult to accurately measure the impact of inflation due to the imprecise nature of the estimates required, we do not believe inflation had a material effect on our financial condition or results of operations during the three months ended March 31, 2021 and 2020. We cannot assure you, however, that we will be able to increase the selling prices of our products or reduce our operating expenses in an amount sufficient to offset the effects future inflationary pressures may have on our gross margin. Accordingly, we cannot assure you that our financial condition and results of operations will not be materially impacted by inflation in the future.

JOBS Act

Section 107 of the JOBS Act permits us, as an "emerging growth company," to take advantage of an extended transition period for adopting new or revised accounting standards until those standards would otherwise apply to private companies. We have elected to avail ourselves of this exemption and, as a result, for so long as we remain an emerging growth company, unless we subsequently choose to affirmatively and irrevocably opt out of the extended transition period, our financial statements may not be comparable to the financial statements of issuers who are required to comply with the effective dates for new or revised accounting standards that are applicable to public companies. Section 107 of the JOBS Act provides that we can elect to opt out of the extended transition period at any time, which election is irrevocable.

We will remain an emerging growth company until the earliest of: (i) the last day of the first fiscal year in which our annual gross revenues are \$1.07 billion or more; (ii) the last day of 2025; (iii) the date that we become a "large accelerated filer" as defined in Rule 12b-2 under the Exchange Act, which would occur if the market value of our common equity held by non-affiliates is \$700 million or more as of the last business day of our most recently completed second fiscal quarter; or (iv) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the previous three years.

Item 4. Controls and Procedures.

Limitations on Effectiveness of Controls and Procedures

In designing and evaluating our 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. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints and that management is required to apply judgment in evaluating the benefits of possible controls and procedures relative to their costs.

Evaluation of Disclosure Controls and Procedures

The Company's management has evaluated, with the participation of the Chief Executive Officer and the Chief Financial Officer, the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this Quarterly Report. Based on this evaluation, management concluded that the Company's disclosure controls and procedures were effective as of March 31, 2021.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the three months ended March 31, 2021 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.



PART II - OTHER INFORMATION

Item 1. Legal Proceedings.

From time to time, we may be involved in claims and proceedings arising in the course of our business. The outcome of any such claims or proceedings, regardless of the merits, is inherently uncertain. We are not currently party to any material legal proceedings, and we are not aware of any pending or threatened legal proceeding against us that we believe could have a material adverse effect on our business, operating results, cash flows or financial condition.

Item 1A. Risk Factors.

Our business, financial condition and operating results can be affected by a number of factors, whether current known or unknown, including but not limited to those described as risk factors, any one or more of which could, directly or indirectly, cause our actual operating results and financial condition to vary materially from past, or anticipated future, operating results and financial condition. For a discussion of these potential risks and uncertainties, see Part I, Item 1A. "Risk Factors" of our Annual Report. Any of these factors, in whole or in part, could materially and adversely affect our business, financial condition, operating results and the price of our common stock. There have been no material changes in our risk factors to those included in our Annual Report.

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.	

Item 6. Exhi	ibits.
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Exhibit Number	Description	Form	File No.	Exhibit	Filing Date	Filed/ Furnished Herewith
<u>3.1</u>	Restated Certificate of Incorporation of Aziyo Biologics, Inc.	<u>8-K</u>	<u>001-39577</u>	<u>3.1</u>	<u>10/13/2020</u>	Herewith
<u>3.2</u>	Amended and Restated Bylaws of Aziyo Biologics, Inc.	<u>8-K</u>	<u>001-39577</u>	<u>3.2</u>	<u>10/13/2020</u>	
<u>4.1</u>	Second Amended and Restated Investor Rights Agreement, dated as of September 14, 2020, among the Registrant and the investors named therein	<u>S-1</u>	<u>333-248788</u>	<u>4.1</u>	<u>09/14/2020</u>	
<u>4.2</u>	<u>Specimen stock certificate evidencing the shares of Class A</u> <u>common stock</u>	<u>S-1</u>	<u>333-248788</u>	<u>4.2</u>	<u>09/14/2020</u>	
<u>4.3</u>	<u>Specimen stock certificate evidencing the shares of Class B</u> common stock	<u>S-1/A</u>	<u>333-248788</u>	<u>4.3</u>	<u>09/30/2020</u>	
<u>31.1</u>	<u>Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as</u> <u>Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>					<u>*</u>
<u>31.2</u>	<u>Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as</u> <u>Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>					*
<u>32.1</u>	Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes- Oxley Act of 2002.					**
<u>32.2</u>	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.					**
101.INS	XBRL Instance Document					*
101.SCH	XBRL Taxonomy Extension Schema Document					*
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document					*
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document					*
101.LAB	XBRL Taxonomy Extension Label Linkbase Document					*
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document					*
* Filed herewith.						
** Furnished herewith.						

SIGNATURES

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

AZIYO BIOLOGICS, INC.

Date: May 7, 2021	By:	/s/ Ronald Lloyd Ronald Lloyd President and Chief Executive Officer (principal executive officer)
Date: May 7, 2021	By:	/s/ Matthew Ferguson Matthew Ferguson Chief Financial Officer (principal financial officer and principal accounting officer)

I, Ronald Lloyd, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2021 of Aziyo Biologics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) [omitted];
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 7, 2021

By:

Ronald Lloyd President and Chief Executive Officer (principal executive officer)

/s/ Ronald Lloyd

I, Matthew Ferguson, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2021 of Aziyo Biologics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) [omitted];
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 7, 2021

By: _____/s/ Matthew Ferguson

Matthew Ferguson Chief Financial Officer (principal financial officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Aziyo Biologics, Inc. (the "Company") on Form 10-Q for the quarterly period ended March 31, 2021 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) the Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 7, 2021

By: _____/s/ Ronald Lloyd

Ronald Lloyd President and Chief Executive Officer (principal executive officer)

The foregoing certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. § 1350, and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO **SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Aziyo Biologics, Inc. (the "Company") on Form 10-Q for the quarterly period ended March 31, 2021 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- the Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and (1)
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 7, 2021

By: _____ /s/ Matthew Ferguson

Matthew Ferguson Chief Financial Officer (principal financial officer)

The foregoing certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. § 1350, and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.