Securities and Exchange Commission Washington, D.C. 20549

Schedule 13G

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to § 240.13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant to § 240.13d-2

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No.)*

Aziyo Biologics, Inc.

(Name of Issuer)

Class A Common Stock, par value \$0.001 per share

(Title of Class of Securities)

05479K106

(CUSIP Number)

December 31, 2020

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

	Rule 13d-1(b)
	Rule 13d-1(c)
\times	Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSII	P No. 05479K106		Schedule 13G	Page 1 of 16
1	Names of Reporting	Persons		
	HighCape Capital,	L.P.		
2	Check the Appropria	te Box if a Memb	er of a Group	(a) □ (b) □
3	SEC Use Only			
4	Citizenship or Place	of Organization		
	Delaware			
		5 Sole Vo	ting Power	
			0	
			Voting Power	
	ber of Shares ficially Owned by		4,508,831	
Each With	Reporting Person	7 Sole D	spositive Power	
vvitti			0	
		8 Shared	Dispositive Power	
			4,508,831	
9	Aggregate Amount I	Beneficially Owne	d by Each Reporting Person	
	4,508,831			
10	Check if the Aggreg	ate Amount in Ro	w (9) Excludes Certain Shares	
	Not Applicable	2		
11	Percent of Class Rep	resented by Amo	unt in Row 9	
	63.6%			
12	Type of Reporting Po	erson		
	PN			

CUSIP	No. 05479K106			Schedule 13G	Page 2 of 16
1	Names of Reporting	Person	5		
	HighCape Partners	s, L.P.			
2			if a Member of a Group		(a)
3	SEC Use Only				
4	Citizenship or Place	of Orga	nization		
	Delaware				
		5	Sole Voting Power		
			0		
		6	Shared Voting Power		
	oer of Shares ficially Owned by		4,508,831		
Each	Reporting Person	7	Sole Dispositive Power		
With			0		
	-	8	Shared Dispositive Power		
			4,508,831		
9	Aggregate Amount l	Benefic	ally Owned by Each Reporting	Person	
	4,508,831				
10	Check if the Aggreg	ate Am	ount in Row (9) Excludes Certa	in Shares	
	Not Applicabl	e			
11	Percent of Class Rep	resente	d by Amount in Row 9		
	63.6%				
12	Type of Reporting P	erson			
	PN				

CUSIP	No. 05479K106		Schedule 13	3G	Page 3 of 16	
1	Names of Reporting	Persons				
	HighCape Partners	QP, L.P.				
2	Check the Appropriat	e Box if a Membe	r of a Group		(a) □ (b) □	
3	SEC Use Only					
4	Citizenship or Place of	of Organization				
	Delaware					
		5 Sole Vot	ing Power			
			0			
			oting Power			
	oer of Shares ficially Owned by	2	,508,831			
Each	Reporting Person	7 Sole Dis	positive Power			
With			0			
		8 Shared I	Dispositive Power			
		4	,508,831			
9	Aggregate Amount B	eneficially Owned	by Each Reporting Person			
	4,508,831					
10	Check if the Aggrega	te Amount in Row	(9) Excludes Certain Shares			
	Not Applicable					
11	Percent of Class Rep	esented by Amou	nt in Row 9			
	63.6%					
12	Type of Reporting Pe	rson				
	PN					

CUSIP No	o. 05479K106			Schedule 13G	Page 4 of 16
1 N	Names of Reporting I	Persons	<u> </u>		
I	HighCape Partners	GP, LI	LC		
			if a Member of a Group		(a) □ (b) □
3 5	SEC Use Only				
4 (Citizenship or Place o	of Orga	nization		
I	Delaware				
		5	Sole Voting Power		
		6	Shared Voting Power		
	of Shares ally Owned by		4,508,831		
	porting Person	7	Sole Dispositive Power		
WILLI			0		
	-	8	Shared Dispositive Power		
			4,508,831		
9 A	Aggregate Amount B	enefici	ally Owned by Each Reportin	ng Person	
	4,508,831				
10	Check if the Aggrega	te Amo	ount in Row (9) Excludes Cer	tain Shares	
	Not Applicable				
11 F	Percent of Class Repr	esente	d by Amount in Row 9		
	63.6%				
12	Type of Reporting Per				
	OO (Limited Li	iability	Company)		

CUSIP No. 05479K106		Schedule 13G	Page 5 of 16
1 Names of Repor	ing Persons		
HighCape Part	iers GP, L.P.		
	priate Box if a Member	of a Group	(a) (b)
3 SEC Use Only			(4)
4 Citizenship or Pl	ace of Organization		
Delaware			
	5 Sole Voti	ng Power	
		0	
	6 Shared V	oting Power	
Number of Shares Beneficially Owned by	4,	508,831	
Each Reporting Person	7 Sole Disp	ositive Power	
With		0	
	8 Shared D	ispositive Power	
	4,	508,831	
9 Aggregate Amou	ınt Beneficially Owned	by Each Reporting Person	
4,508,831			
10 Check if the Agg	regate Amount in Row	(9) Excludes Certain Shares	
Not Applic	able		
11 Percent of Class	Represented by Amoun	t in Row 9	
63.6%			
12 Type of Reportir	g Person		
PN			

CUSIP No	o. 05479K106			Schedule 13G	Page 6 of 16
1 1	Names of Reporting I	Persons	;		
I	HighCape Co-Invest	ment `	Vehicle I, LLC		
2 (Check the Appropriat	e Box	if a Member of a Group		(a) □ (b) □
3 5	SEC Use Only				
4 (Citizenship or Place o	of Orga	nization		
I	Delaware				
		5	Sole Voting Power		
		6	Shared Voting Power		
	of Shares ally Owned by		4,508,831		
	porting Person	7	Sole Dispositive Powe	r	
With			0		
	-	8	Shared Dispositive Po	wer	
			4,508,831		
9 A	Aggregate Amount B	enefici	ally Owned by Each Rep	orting Person	
	4,508,831				
10	Check if the Aggrega	te Amo	ount in Row (9) Excludes	Certain Shares	
	Not Applicable				
11 I	Percent of Class Repr	esente	d by Amount in Row 9		
	63.6%				
12	Type of Reporting Pe				
	OO (Limited L	iability	Company)		

CUSIP No	o. 05479K106			Schedule 13G	Page 7 of 16
1 N	Names of Reporting I	Persons	;		
I	HighCape Co-Invest	tment `	Vehicle II, LLC		
2 (Check the Appropriat	e Box	if a Member of a Group		(a) □ (b) □
3 S	SEC Use Only				
4 (Citizenship or Place o	of Orga	nization		
Ι	Delaware				
		5	Sole Voting Power		
		6	Shared Voting Power		
	of Shares ally Owned by		4,508,831		
	porting Person	7	Sole Dispositive Power		
vviui			0		
	_	8	Shared Dispositive Powe	r	
			4,508,831		
9 A	Aggregate Amount B	enefici	ally Owned by Each Report	ing Person	
	4,508,831				
10	Check if the Aggrega	te Amo	ount in Row (9) Excludes C	ertain Shares	
	Not Applicable				
11 F	Percent of Class Repr	esente	d by Amount in Row 9		
	63.6%				
12 Т	Type of Reporting Pe				
	OO (Limited L	iability	Company)		

CUSIP	No. 05479K106				Schedule 13G			Page 8 of 16
1	Names of Reporting Persons							
	HighCape Capital, I	LC						
2	Check the Appropriat		if a Member of	a Group				(a) □ (b) □
3	SEC Use Only							
4	Citizenship or Place o	f Orga	nization					
	Delaware							
		5	Sole Voting	Power 0				
	oer of Shares icially Owned by Reporting Person	6	Shared Voti					
		Ü		8,831				
Each F		7	Sole Dispos	itive Power				
With				0				
		8	Shared Disp	ositive Power				
			4,50	8,831				
9	Aggregate Amount B	enefici	ally Owned by	Each Reporting P	erson			
	4,508,831							
10	Check if the Aggregat	te Amo	ount in Row (9)	Excludes Certain	Shares			
	Not Applicable							
11	Percent of Class Repr	esente	d by Amount ir	Row 9				
	63.6%							
12	Type of Reporting Per	rson						
	OO (Limited Li	iability	(Company)					

CUSIP N	lo. 05479K106				Schedule 13G	Page 9 of 16
1	Names of Reporting	Persons	<u> </u>			
	W. Matthew Zuga					
2	Check the Appropria	te Box i	if a Member of	a Group		(a) □ (b) □
3	SEC Use Only					· · · · · · · · · · · · · · · · · · ·
4	Citizenship or Place	of Orga	nization			
	United States of Am	erica				
		5	Sole Voting	Power		
				0		
		6	Shared Voti			
	r of Shares ially Owned by		4,50	8,831		
Each Re	eporting Person	7	Sole Dispos	itive Power		
With				0		
		8	Shared Disp	ositive Power		
			4,50	8,831		
9	Aggregate Amount B	enefici	ally Owned by	Each Reporting P	erson	
	4,508,831					
10	Check if the Aggrega	te Amo	ount in Row (9)	Excludes Certain	Shares	
	Not Applicable					
11	Percent of Class Rep	resented	d by Amount in	Row 9		
	63.6%					
12	Type of Reporting Pe	rson				
	IN					

CUSIP	No. 05479K106			Schedule 13G	Page 10 of 16
1	Names of Reporting	Persons			
	Kevin Rakin				
2	Check the Appropri	ate Box i	if a Member of a Group		(a) (b) (1)
3	SEC Use Only				
4	Citizenship or Place	of Orga	nization		
	United States of A	nerica			
		5	Sole Voting Power		
			31,845		
		6	Shared Voting Power		
	oer of Shares ficially Owned by		4,508,831		
Each	Reporting Person	7	Sole Dispositive Power		
With			31,845		
		8	Shared Dispositive Power		
			4,508,831		
9	Aggregate Amount	Benefici	ally Owned by Each Reporting	g Person	
	4,540,676				
10	Check if the Aggreg	ate Amo	ount in Row (9) Excludes Cert	nin Shares	
	Not Applicabl	e			
11	Percent of Class Rep	presented	l by Amount in Row 9		
	64.0%				
12	Type of Reporting P	erson			
	IN				

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ITEM 1. (a) Name of Issuer:

Aziyo Biologics, Inc. (the "Issuer")

(b) Address of Issuer's Principal Executive Offices:

2510 Prosperity Drive, Suite 370 Silver Spring, MD 20904

ITEM 2. (a) Name of Person Filing:

Each of the following is hereinafter individually referred to as a "Reporting Person" and collectively as the "Reporting Persons." This statement is filed on behalf of:

HighCape Capital, L.P.
HighCape Partners, L.P.
HighCape Partners QP, L.P.
HighCape Partners GP, LLC
HighCape Partners GP, L.P.
HighCape Co-Investment Vehicle I, LLC
HighCape Co-Investment Vehicle II, LLC
HighCape Capital, LLC
W. Matthew Zuga
Kevin Rakin

(b) Address or Principal Business Office:

The address for each of the Reporting Persons is 452 5th Avenue, 21st Floor, New York, NY 10018.

(c) Citizenship of each Reporting Person is:

Mr. Zuga and Mr. Rakin are each citizens of the United States of America. Each of the other Reporting Persons is organized under the laws of the state of Delaware.

(d) Title of Class of Securities:

Class A Common Stock, par value \$0.001 per share ("Common Stock").

(e) CUSIP Number:

05479K106

ITEM 3.

Not applicable.

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ITEM 4. Ownership.

(a-c)

The ownership information presented below represents beneficial ownership of Common Stock of the Issuer as of December 31, 2020, based upon 7,091,960 shares of Common Stock outstanding as of November 9, 2020, based on the quarterly report on Form 10-Q filed with the Securities and Exchange Commission on November 11, 2020.

	Amount beneficially	Percent	Sole power to vote or to direct	Shared power to vote or to	Sole power to dispose or to direct the disposition	Shared power to dispose or to direct the disposition
Reporting Person	owned	of class:	the vote:	direct the vote:	of:	of:
HighCape Capital, L.P.	4,508,831	63.6%	0	4,508,831	0	4,508,831
HighCape Partners, L.P.	4,508,831	63.6%	0	4,508,831	0	4,508,831
HighCape Partners QP, L.P.	4,508,831	63.6%	0	4,508,831	0	4,508,831
HighCape Partners GP, LLC	4,508,831	63.6%	0	4,508,831	0	4,508,831
HighCape Partners GP, L.P.	4,508,831	63.6%	0	4,508,831	0	4,508,831
HighCape Co-Investment Vehicle I, LLC	4,508,831	63.6%	0	4,508,831	0	4,508,831
HighCape Co-Investment Vehicle II, LLC	4,508,831	63.6%	0	4,508,831	0	4,508,831
HighCape Capital, LLC	4,508,831	63.6%	0	4,508,831	0	4,508,831
W. Matthew Zuga	4,508,831	63.6%	0	4,508,831	0	4,508,831
Kevin Rakin	4,540,676	64.0%	31,845	4,508,831	31,845	4,508,831

The amount of securities beneficially owned by the Reporting Persons includes: (i) 49,118 shares of Common Stock held of record by HighCape Partners, L.P.; (ii) 3,652,355 shares of Common Stock held of record by HighCape Partners QP, L.P.; (iii) 499,145 shares of Common Stock held of record by HighCape Co-Investment Vehicle I, LLC; (iv) 259,282 shares of Common Stock held of record by HighCape Co-Investment Vehicle II, LLC; and (v) 48,931 shares of Common Stock held of record by HighCape Capital, L.P. The amount beneficially owned by Mr. Rakin also includes 31,845 shares of Common Stock held of record by the Kevin L. Rakin Irrevocable Trust.

Mr. Rakin and Mr. Zuga are the managing members of HighCape Partners GP, LLC, which in turn is the general partner of HighCape Partners GP, L.P., which in turn is the general partner of each of HighCape Partners, L.P. and HighCape Partners QP, L.P. Mr. Rakin and Mr. Zuga are the managing members of HighCape Capital, LLC, which in turn is the general partner of HighCape Capital, L.P. Each of Mr. Rakin, Mr. Zuga, HighCape Partners GP, LLC and HighCape Partners GP, L.P. may be deemed to beneficially own the securities held of record by HighCape Partners, L.P. and HighCape Partners QP, L.P., and each of Mr. Rakin, Mr. Zuga and HighCape Capital, LLC may be deemed to beneficially own the securities held of record by HighCape Capital, L.P. In addition, Mr. Zuga is the managing member of each of HighCape Co-Investment Vehicle I, LLC and HighCape Co-Investment Vehicle II, LLC and may be deemed to beneficially own the securities held by such entities. Mr. Rakin may be deemed to beneficially own the securities held of record by the Kevin L. Rakin Irrevocable Trust. Each of the Reporting Persons disclaims beneficial ownership of the securities held by the other Reporting Persons.

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ITEM 5. Ownership of Five Percent or Less o	f a Class.	
Not applicable.		

ITEM 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

ITEM 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not applicable.

ITEM 8. Identification and Classification of Members of the Group.

Not applicable.

ITEM 9. Notice of Dissolution of Group.

Not applicable.

ITEM 10. Certification.

Not applicable.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 16, 2021

HIGHCAPE CAPITAL, L.P.

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE PARTNERS, L.P.

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE PARTNERS QP, L.P.

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE PARTNERS GP, LLC

By: /s/ W. Matthew Zug Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE PARTNERS GP, L.P.

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE CO-INVESTMENT VEHICLE I, LLC

By: HighCape Partners GP, L.P., its general partner By: HighCape Partners GP, LLC, its general partner

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

CUSIP No. 05479K106	Schedule 13G	Page 15 of 16	
	HIGHCAPE CO-INVESTMENT	VEHICLE II, LLC	
	By: HighCape Partners GP, L.P., its general partner By: HighCape Partners GP, LLC, its general partner		
	By: /s/ W. Matthew Zuga		
	Name:W. Matthew Zuga		
	Title:Managing Member		
	HIGHCAPE CAPITAL, LLC		
	By: /s/ W. Matthew Zuga		
	Name:W. Matthew Zuga		
	Title:Managing Member		
	/s/ W. Matthew Zuga		
	Name:W. Matthew Zuga		
	/s/ Kevin Rakin Name:Kevin Rakin		

LIST OF EXHIBITS

Exhibit No. Description

99 <u>Joint Filing Agreement.</u>

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree that they are jointly filing this statement on Schedule 13G. Each of them is responsible for the timely filing of such statement and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

IN WITNESS WHEREOF, the undersigned hereby execute this Joint Filing Agreement as of the 16th day of February, 2021.

HIGHCAPE CAPITAL, L.P.

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE PARTNERS, L.P.

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE PARTNERS QP, L.P.

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE PARTNERS GP, LLC

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE PARTNERS GP, L.P.

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE CO-INVESTMENT VEHICLE I, LLC

By: HighCape Partners GP, L.P., its general partner By: HighCape Partners GP, LLC, its general partner

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE CO-INVESTMENT VEHICLE II, LLC

By: HighCape Partners GP, L.P., its general partner By: HighCape Partners GP, LLC, its general partner

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

HIGHCAPE CAPITAL, LLC

By: /s/ W. Matthew Zuga Name:W. Matthew Zuga Title:Managing Member

/s/ W. Matthew Zuga

Name:W. Matthew Zuga

/s/ Kevin Rakin

Name:Kevin Rakin