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

# SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. )*				
Cargo Therapeutics, Inc.				
(Name of Issuer)				
Common stock, \$0.001 par value per share				
(Title of Class of Securities)				
14179K 10 1				
(CUSIP Number)				
November 14, 2023				
(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)				
□ Rule 13d-1(d)				
*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.				
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).				

#### CUSIP No. 14179K 101

1.	Names of Reporting Persons Samsara BioCapital, L.P.				
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) ⊠ (1) (b) □				
3.	SEC Use Only				
4.	Citizenship or Place of Organization Delaware				
Numbe	er of	5.	Sole Voting Power 0		
Shares Benefi Owned	cially	6.	Shared Voting Power 4,121,689 (2)		
Each Report	ing	7.	Sole Dispositive Power 0		
Person	With	8.	Shared Dispositive Power 4,121,689 (2)		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 4,121,689 (2)				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
11.	Percent of Class Represented by Amount in Row (9) 10.7% (3)				
12.	Type of Reporting Person (See Instructions) PN				

- (1) This Schedule 13G is filed by Samsara BioCapital, L.P. ("Samsara LP"), Samsara BioCapital GP, LLC ("Samsara GP") and Dr. Srinivas Akkaraju ("Akkaraju") (and together with Samsara LP, Samsara GP, the "Reporting Persons"). The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G.
- (2) These shares are held by Samsara LP. Samsara GP is the sole general partner of Samsara LP and may be deemed to have voting and investment power over the securities held by Samsara LP. Akkaraju is the managing member of Samsara GP and may be deemed to have voting and dispositive power over the shares held by Samsara LP.
- (3) This percentage is calculated based on 38,672,544 shares of Common Stock outstanding as of November 14, 2023 upon the closing of the Issuer's public offering, as reported in the prospectus dated November 9, 2023 filed by the Issuer with the Securities and Exchange Commission (the "SEC") on November 13, 2023.

#### CUSIP No. 14179K 101

1.	Names of Reporting Persons Samsara BioCapital GP, LLC				
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) ⊠ (1) (b) □				
3.	SEC Use Only				
4.	Citizenship or Place of Organization Delaware				
Numbe	er of	5. Sole Voting Power 0			
Shares Benefi Owned		6.	Shared Voting Power 4,121,689 (2)		
Each Report	ing	7.	Sole Dispositive Power 0		
Person	With	8.	Shared Dispositive Power 4,121,689 (2)		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 4,121,689 (2)				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
11.	Percent of Class Represented by Amount in Row (9) 10.7% (3)				
12.	Type of Reporting Person (See Instructions) OO				

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#### CUSIP No. 14179K 101

1.	Names of Reporting Persons Dr. Srinivas Akkaraju				
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) ⊠ (1) (b) □				
3.	SEC Use Only				
4.	Citizenship or Place of Organization United States				
Numbe	er of	5.	Sole Voting Power 0		
Shares Benefi Owned			Shared Voting Power 4,121,689 (2)		
Each Report	ing	7.	Sole Dispositive Power 0		
Person	With	8.	Shared Dispositive Power 4,121,689 (2)		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 4,121,689 (2)				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
11.	Percent of Class Represented by Amount in Row (9) 10.7% (3)				
12.	Type of Reporting Person (See Instructions) IN				

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#### Item 1.

- (a) Name of Issuer Cargo Therapeutics, Inc.
- (b) Address of Issuer's Principal Executive Offices 1900 Alameda De Las Pulgas, Suite 350, San Mateo, CA 94403

#### Item 2.

(a) Name of Person Filing Samsara BioCapital, L.P. ("Samsara LP") Samsara BioCapital GP, LLC ("Samsara GP") Srinivas Akkaraju ("Akkaraju")

 (b) Address of Principal Business Office or, if none, Residence c/o Samsara BioCapital, LLC
 628 Middlefield Road Palo Alto, CA 94301

(c) Citizenship

Entities: Samsara LP - Delaware Samsara GP - Delaware Individuals: Akkaraju - United States

(d) Title of Class of Securities

Common Stock, \$0.001 par value ("Common Stock")

(e) CUSIP Number 14179K 10 1

# Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: Not applicable

#### Item 4. Ownership

The following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1 is provided as of November 21, 2023:

		Sole	Shared	Sole	Shared		
Reporting	Shares Held	Voting	Voting	Dispositive	Dispositive	Beneficial	Percentage
Persons	Directly	Power	Power (1)	Power	Power (1)	Ownership (1)	of Class (2)
Samsara LP	4,121,689	0	4,121,689	0	4,121,689	4,121,689	10.7%
Samsara GP	0	0	4,121,689	0	4,121,689	4,121,689	10.7%
Akkaraju	0	0	4,121,689	0	4,121,689	4,121,689	10.7%

- (1) These shares are held by Samsara LP. Samsara GP is the sole general partner of Samsara LP and may be deemed to have voting and investment power over the securities held by Samsara LP. Akkaraju is the managing member of Samsara GP and may be deemed to have voting and dispositive power over the shares held by Samsara LP.
- (2) This percentage is calculated based on 38,672,544 shares of Common Stock outstanding as of November 14, 2023 upon the closing of the Issuer's public offering, as reported in the prospectus dated November 9, 2023 filed by the Issuer with the SEC on November 13, 2023.

#### Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following  $\Box$ 

#### 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 or Control Person

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

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

## 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.		
Dated: November 21, 2023		
Samsara BioCapital, L.P		
By: Samsara BioCapital GP, LLC its General Partner		
By: /s/ Srinivas Akkaraju Name: Srinivas Akkaraju Title: Managing Member		
Samsara BioCapital GP, LLC		
By: /s/ Srinivas Akkaraju Name: Srinivas Akkaraju Title: Managing Member		
/s/ Srinivas Akkaraju Srinivas Akkaraju		
ATTENTION		
Intentional misstatements or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001).		

# Exhibit(s):

A Joint Filing Agreement

## EXHIBIT A

### JOINT FILING AGREEMENT

We, the undersigned, hereby express our agreement that the attached Schedule 13G (or any amendments thereto) relating to the Common Stock of Cargo Therapeutics, Inc. is filed on behalf of each of us.

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Dated: November 21, 2023	
Samsara BioCapital, L.P	
By: Samsara BioCapital GP, LLC its General Partner	
By: /s/ Srinivas Akkaraju Name: Srinivas Akkaraju Title: Managing Member	-
Samsara BioCapital GP, LLC	
By: /s/ Srinivas Akkaraju Name: Srinivas Akkaraju Title: Managing Member	-
/s/ Srinivas Akkaraju	_
Srinivas Akkaraju	