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

SCHEDULE 13G

**Under the Securities Exchange Act of 1934** 

(Amendment No.)\*

(Timenument 100)
Actric Thoronouties Inc
Astria Therapeutics, Inc.
(Name of Issuer)
Common Stock, par value \$0.001 per share
(Title of Class of Securities)
04635X102
(CUSIP Number)
(COSIF Nullioet)
December 15, 2022
(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).

1	NAME OF REPORTING PERSONS						
	Altium Capital Management, LP						
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS  (ENTITIES ONLY) FIN: 92 2066652						
	(ENTITIES ONLY) EIN: 82-2066653						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) □						
				(b) ⊠			
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION						
	Delaware, United States of America						
NILIN	MBER OF	_	SOLE VOTING				
	HARES		0				
~ -	BENEFICIALLY		SHARED VOTING POWER				
OW	NED BY	WED BY 6	1,355,372 shares of Common Stock				
_	EACH				7	SOLE DISPOSITIVE POWER	
	REPORTING	/	0				
	WITH:	SHARED DISPOSITIVE POWER					
,		WIIH: 8	8	1,355,372 shares of Common Stockaw			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	1,355,372 shares of Common Stock						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	5.2%(1)						
12		FRORTE	C DEDGOV				
12	THE OF RELOCATING LEASON						
	IA, PN						

<sup>(1)</sup> Based on 26,193,373 shares of Common Stock outstanding as of December 14, 2022, as set forth in the Issuer's Form 424(b)5 filed with the Securities and Exchange Commission on December 15, 2022.

CUSIP No.	04635X102	
COMMIND.	U+UJJJA I U 4	

1	NAME OF REPORTING PERSONS			
	Altium Growth Fund, LP			
	LR.S. IDENTIFICATION NO. OF ABOVE PERSONS			
	(ENTITIES ONLY) EIN: 82-2105101			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a)			
	(a) (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware, United States of America			
NIII	JMBER OF	5	SOLE VOTING	
	HARES		0	
	BENEFICIALLY		SHARED VOTING POWER	
	NED BY	6	1,355,372 shares of Common Stock	
EACH REPORTING		7	SOLE DISPOSITIVE POWER	
	ERSON		0	
WITH:		8	SHARED DISPOSITIVE POWER	
9	1,355,372 shares of Common Stock			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  1.355.372 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES			
11				Ш
11	TERCEIVE OF CERSO REFREDENTED BY THROUGH IN IRON			
	5.2% (1)			
12	TYPE OF REPORTING PERSON			
	PN			

<sup>(1)</sup> Based on 26,193,373 shares of Common Stock outstanding as of December 14, 2022, as set forth in the Issuer's Form 424(b)5 filed with the Securities and Exchange Commission on December 15, 2022.

### CUSIP No. 04635X102

	ı			
1	NAME OF REPORTING PERSONS			
	Altium Growth GP, LLC			
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS			
	(ENTITIES ONLY) EIN: 82-2086430			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) □			
				(b) X
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware, United States of America			
	(DED 05		SOLE VOTING	
	MBER OF		0	
~ -	SHARES BENEFICIALLY OWNED BY		SHARED VOTING POWER	
			1,355,372 shares of Common Stock	
1	EACH		SOLE DISPOSITIVE POWER	
REF	PORTING 7	7	0	
	ERSON		SHARED DISPOSITIVE POWER	
'	WITH:	TH: <b>8</b>	1,355,372 shares of Common Stock	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,355,372 shares of Common Stock			
10	, ,		AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES	
11				
11	TERCEIVE OF CERSS REFRESEIVED BY AMOUNT IN ROW 7			
	5.2% (1)			
12	TYPE OF REPORTING PERSON			
	00			

<sup>(1)</sup> Based on 26,193,373 shares of Common Stock outstanding as of December 14, 2022, as set forth in the Issuer's Form 424(b)5 filed with the Securities and Exchange Commission on December 15, 2022.

CUSIP No.	04635X102	
Item 1(a).	Name of Issuer:	Astria Therapeutics, Inc. (the "Issuer")
Item 1(b).	Address of Issuer's Principal Executive Offices	75 State Street, Suite 1400 Boston, Massachusetts 02109
Item 2(a).	LLC, and Altium Growth GP, LLC. The Fund statement. Altium Capital Management, LP is the	Feach of Altium Growth Fund, LP (the "Fund"), Altium Capital Management, is the record and direct beneficial owner of the securities covered by this e investment adviser of, and may be deemed to beneficially own securities, ne general partner of, and may be deemed to beneficially own securities owned
		ng of this statement nor anything herein shall be construed as an admission that r 13(g) of the Act or any other purpose, the beneficial owner of any securities
	the purposes of Section 13(d) or 13(g) of the Act. nor anything herein shall be construed as an admi or any other purpose, (i) acting (or has agreed of partnership, syndicate, or other group for the purpose.	be a member of a group with respect to the Issuer or securities of the Issuer for Each of the reporting persons declares that neither the filing of this statement ssion that such person is, for the purposes of Section 13(d) or 13(g) of the Act is agreeing to act together with any other person) as a partnership, limited cose of acquiring, holding, or disposing of securities of the Issuer or otherwise ssuer or (ii) a member of any group with respect to the Issuer or any securities
Item 2(b).	Address of Principal Business Office or, if None The address of the principal business office of each 152 West 57th Street, FL 20, New York, NY 1001	n of the reporting persons is
Item 2(c).	Citizenship: See Item 4 on the cover page(s) hereto.	
Item 2(d).	<b>Title of Class of Securities:</b> Common Stock, par value \$0.001 per share	
Item 2(e).	CUSIP Number: 04635X102	
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:
	(a) ☐ Broker or dealer registered under Section 15	of the Act (15 U.S.C. 78o).

Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).

(b) 🗆

#### CUSIP No. 04635X102

(c)	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).
(d)	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
(e)	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f)	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g)	A parent holding company or control person in accordance with §240.13d-1(b)(ii)(G);
(h)	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3);
(j)	Group, in accordance with §240.13d-1(b)(1)(ii)(J).

# Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

The information as of the date of the event which requires filing of this statement required by Items 4(a) - (c) is set forth in Rows 5 - 11 of the cover page for each Reporting Person listed above and is incorporated by reference for each such Reporting Person. Based on 26,193,373 shares of Common Stock outstanding as of December 14, 2022, as set forth in the Issuer's Form 424(b)5 filed with the Securities and Exchange Commission on December 15, 2022.

#### CUSIP No . 04635X102

#### 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 []

#### 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 that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

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: December 20, 2022

#### Altium Capital Management, LP

By: /s/ Jacob Gottlieb
Name: Jacob Gottlieb

Title: CEO

#### Altium Growth Fund, LP

By: Altium Growth GP, LLC

Its: General Partner

Signature: /s/ Jacob Gottlieb

Name: Jacob Gottlieb

Title: Managing Member of Altium Growth GP, LLC

#### **Altium Growth GP, LLC**

By: /s/ Jacob Gottlieb
Name: Jacob Gottlieb
Title: Managing Member

## EXHIBIT INDEX

EXHIBIT 1: Joint Acquisition Statement Pursuant to Section 240.13d-1(k)

Members of Group

#### EXHIBIT 1

# JOINT ACQUISITION STATEMENT PURSUANT TO SECTION 240.13d-1(k)

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G shall be filed on behalf of each of the undersigned without the necessity of filing additional joint acquisition statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him, her or it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the other entities or persons, except to the extent that he, she or it knows or has reason to believe that such information is inaccurate.

Dated: December 20, 2022

Altium Capital Management, LP

By: /s/ Jacob Gottlieb

Name: Jacob Gottlieb

Title: CEO

**Altium Growth Fund, LP** 

By: Altium Growth GP, LLC

Its: General Partner

Signature: /s/ Jacob Gottlieb

Name: Jacob Gottlieb

Title: Managing Member of Altium Growth GP, LLC

Altium Growth GP, LLC

By: /s/ Jacob Gottlieb

Name: Jacob Gottlieb
Title: Managing Member