

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

**SCHEDULE 13G
(Rule 13d-102)**

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT
TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED
PURSUANT TO RULE 13d-2(b)

(Amendment No. 5)¹

Actinium Pharmaceuticals, Inc. (Name of Issuer)
Common Stock, par value \$0.001 per share (Title of Class of Securities)
00507W206 (CUSIP Number)
September 30, 2024 (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)

¹ 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 disclosures provided in a prior cover page.

The information required on 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. 00507W206

1	NAME OF REPORTING PERSON Bigger Capital Fund, LP	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 0
	6	SHARED VOTING POWER 235,691 shares of Common Stock (See Item 4)*
	7	SOLE DISPOSITIVE POWER 0
	8	SHARED DISPOSITIVE POWER 235,691 shares of Common Stock (See Item 4)*
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 235,691 shares of Common Stock (See Item 4)*	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	

11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) less than one percent
12	TYPE OF REPORTING PERSON PN

2

CUSIP No. 00507W206

1	NAME OF REPORTING PERSON Bigger Capital Fund GP, LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 0
	6	SHARED VOTING POWER 235,691 shares of Common Stock (See Item 4)*
	7	SOLE DISPOSITIVE POWER 0
	8	SHARED DISPOSITIVE POWER 235,691 shares of Common Stock (See Item 4)*
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 235,691 shares of Common Stock (See Item 4)*	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) less than one percent	
12	TYPE OF REPORTING PERSON OO	

3

CUSIP No. 00507W206

1	NAME OF REPORTING PERSON District 2 Capital Fund LP	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 0
	6	SHARED VOTING POWER 769,452 shares of Common Stock (See Item 4)*
	7	SOLE DISPOSITIVE POWER 0
	8	SHARED DISPOSITIVE POWER 769,452 shares of Common Stock (See Item 4)*

9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 769,452 shares of Common Stock (See Item 4)*
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.4%
12	TYPE OF REPORTING PERSON PN

4

CUSIP No. 00507W206

1	NAME OF REPORTING PERSON District 2 Capital LP	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 0
	6	SHARED VOTING POWER 769,452 shares of Common Stock (See Item 4)*
	7	SOLE DISPOSITIVE POWER 0
	8	SHARED DISPOSITIVE POWER 769,452 shares of Common Stock (See Item 4)*
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 769,452 shares of Common Stock (See Item 4)*	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.4%	
12	TYPE OF REPORTING PERSON PN	

5

CUSIP No. 00507W206

1	NAME OF REPORTING PERSON District 2 GP LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH	5	SOLE VOTING POWER 0
	6	SHARED VOTING POWER

REPORTING PERSON WITH		769,452 shares of Common Stock (See Item 4)*
	7	SOLE DISPOSITIVE POWER 0
	8	SHARED DISPOSITIVE POWER 769,452 shares of Common Stock (See Item 4)*
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 769,452 shares of Common Stock (See Item 4)*	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.4%	
12	TYPE OF REPORTING PERSON OO	

6

CUSIP No. 00507W206

1	NAME OF REPORTING PERSON District 2 Holdings LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 0
	6	SHARED VOTING POWER 769,452 shares of Common Stock (See Item 4)*
	7	SOLE DISPOSITIVE POWER 0
	8	SHARED DISPOSITIVE POWER 769,452 shares of Common Stock (See Item 4)*
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 769,452 shares of Common Stock (See Item 4)*	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.4%	
12	TYPE OF REPORTING PERSON OO	

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CUSIP No. 00507W206

1	NAME OF REPORTING PERSON Michael Bigger	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	

4	CITIZENSHIP OR PLACE OF ORGANIZATION USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 150,170 shares of Common Stock
	6	SHARED VOTING POWER 1,405,143 shares of Common Stock* (See Item 4)*
	7	SOLE DISPOSITIVE POWER 150,170 shares of Common Stock
	8	SHARED DISPOSITIVE POWER 1,405,143 shares of Common Stock* (See Item 4)*
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,555,313 shares of Common Stock* (See Item 4)*	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.9%*	
12	TYPE OF REPORTING PERSON IN	

* Consists of 235,691 shares of Common Stock owned by Bigger Capital, 769,452 shares of Common Stock owned by District 2 CF, 150,170 shares of Common Stock held by Mr. Bigger through an IRA and another account, 100,000 shares of Common Stock through an IRA held by Patricia Winter, the spouse of Mr. Bigger and an aggregate of 300,000 shares of Common Stock through an IRA held by the sons of Mr. Bigger.

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CUSIP No. 00507W206

1	NAME OF REPORTING PERSON Patricia Winter	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Austria	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 100,000 shares*
	6	SHARED VOTING POWER 0
	7	SOLE DISPOSITIVE POWER 100,000 shares*
	8	SHARED DISPOSITIVE POWER 0
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 100,000*	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) Less than 1%*	
12	TYPE OF REPORTING PERSON IN	

* Consists of 100,000 shares of Common Stock held through an IRA. Excludes shares deemed beneficially owned by Michael Bigger, the spouse of Ms. Winter.

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CUSIP No. 00507W206

Item 1(a). Name of Issuer:

Actinium Pharmaceuticals, Inc., a Delaware corporation (the “Issuer”).

Item 1(b). Address of Issuer’s Principal Executive Offices:

100 Park Avenue
23rd Floor
New York, New York 10017

Item 2(a). Name of Person Filing
Item 2(b). Address of Principal Business Office or, if None, Residence
Item 2(c). Citizenship

Bigger Capital Fund, LP (“Bigger Capital”)
2250 Red Springs Drive
Las Vegas, NV 89135
Citizenship: Delaware

Bigger Capital Fund GP, LLC (“Bigger GP”)
2250 Red Springs Drive
Las Vegas, NV 89135
Citizenship: Delaware

District 2 Capital Fund LP (“District 2 CF”)
175 W. Carver Street
Huntington, NY 11743
Citizenship: Delaware

District 2 Capital LP (“District 2”)
175 W. Carver Street
Huntington, NY 11743
Citizenship: Delaware

District 2 GP LLC (“District 2 GP”)
175 W. Carver Street
Huntington, NY 11743
Citizenship: Delaware

District 2 Holdings LLC (“District 2 Holdings”)
175 W. Carver Street
Huntington, NY 11743
Citizenship: Delaware

Michael Bigger
2250 Red Springs Drive
Las Vegas, NV 89135
Citizenship: USA

CUSIP No. 00507W206

Patricia Winter
2250 Red Springs Drive
Las Vegas, NV 89135
Citizenship: Austria

Each of the foregoing is referred to as a “Reporting Person” and collectively as the “Reporting Persons.”

Item 2(d). Title of Class of Securities:

Common Stock, \$0.001 par value (the “Common Stock”).

Item 2(e). CUSIP Number:

00507W206

Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

- | | | |
|-----|-----|--|
| | /x/ | Not applicable. |
| (a) | // | Broker or dealer registered under Section 15 of the Exchange Act. |
| (b) | // | Bank as defined in Section 3(a)(6) of the Exchange Act. |
| (c) | // | Insurance company as defined in Section 3(a)(19) of the Exchange Act. |
| (d) | // | Investment company registered under Section 8 of the Investment Company Act. |
| (e) | // | An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E). |
| (f) | // | An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F). |
| (g) | // | A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G). |

- (h) // A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) // A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act.
- (j) // A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J).
- (k) // Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution: ____

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Item 4. Ownership

(a) Amount beneficially owned:

As of November 8, 2024, Bigger Capital beneficially owned 235,691 shares of Common Stock.

Bigger GP, as the general partner of Bigger Capital, may be deemed to beneficially own the 235,691 shares of Common Stock beneficially owned by Bigger Capital.

As of November 8, 2024, District 2 CF beneficially owned 769,452 shares of Common Stock.

District 2, as the investment manager of District 2 CF, may be deemed to beneficially own the 769,452 shares of Common Stock beneficially owned by District 2 CF.

District 2 GP, as the general partner of District 2 CF, may be deemed to beneficially own the 769,452 shares of Common Stock beneficially owned by District 2 CF.

District 2 Holdings, as the managing member of District 2 GP, may be deemed to beneficially own the 769,452 shares of Common Stock beneficially owned by District 2 CF.

Mr. Bigger, as the managing member of Bigger GP and the managing member of District 2 Holdings, may be deemed to beneficially own the (i) 235,691 shares of Common Stock beneficially owned by Bigger Capital, and (ii) 769,452 shares of Common Stock beneficially owned by District 2 CF. Mr. Bigger also through his IRA and another account owns 150,170 shares of Common Stock and may be deemed the beneficial owner of 100,000 shares of Common Stock owned by his spouse Patricia Winter through an IRA and an aggregate of 300,000 shares held by his sons through IRAs.

Ms. Winter holds 100,000 shares through an IRA.

The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of any shares of Common Stock owned by another Reporting Person. Each of Bigger GP and Mr. Bigger disclaims beneficial ownership of the shares of Common Stock beneficially owned by Bigger Capital. Each of District 2, District 2 GP, District 2 Holdings and Mr. Bigger disclaims beneficial ownership of the shares of Common Stock beneficially owned by District 2 CF, Mr. Bigger disclaims beneficial ownership of the shares held by Patricia Winter and his sons, and Ms. Winter disclaim beneficial ownership of the shares of Common Stock held by Mr. Bigger. The filing of this statement shall not be construed as an admission that any such person or entity is the beneficial owner of any such securities.

(b) Percent of class:

The following percentages are based on 31,195,891 shares of Common Stock outstanding as of October 29, 2024, as represented in the Company's Definitive Proxy Statement filed November 5, 2024.

As of the close of business on November 8, 2024, (i) each of Bigger Capital and Bigger GP may be deemed to beneficially own less than one percent of the outstanding shares of Common Stock, (ii) each of District 2 CF, District 2, District 2 GP and District 2 Holdings may be deemed to beneficially own 2.4% of the outstanding shares of Common Stock, (iii) Mr. Bigger may be deemed to beneficially own approximately 4.9% of the outstanding shares of Common Stock and (iv) Ms. Winter may be deemed to beneficially own less than one percent of the outstanding Common Stock.

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(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote

See Cover Pages Items 5-9.

(ii) Shared power to vote or to direct the vote

See Cover Pages Items 5-9.

(iii) Sole power to dispose or to direct the disposition of

See Cover Pages Items 5-9.

(iv) Shared power to dispose or to direct the disposition of

See Cover Pages Items 5-9.

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: [X].

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

Not Applicable.

Item 7. Identification and Classification of the Subsidiary That 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.

See Exhibit 99.1. Previously filed.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certifications.

By signing below each of the undersigned certifies that, to the best of its 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.

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CUSIP No. 00507W206

SIGNATURE

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: November 8, 2024

BIGGER CAPITAL FUND, LP

By: Bigger Capital Fund GP, LLC, its general partner

By: /s/ Michael Bigger
Michael Bigger
Managing Member

DISTRICT 2 CAPITAL FUND LP

By: District 2 GP LLC, its general partner

By: /s/ Michael Bigger
Michael Bigger
Managing Member

DISTRICT 2 GP LLC

By: /s/ Michael Bigger
Michael Bigger
Managing Member

BIGGER CAPITAL FUND GP, LLC

By: /s/ Michael Bigger
Michael Bigger
Managing Member

DISTRICT 2 CAPITAL LP

By: /s/ Michael Bigger
Michael Bigger
Managing Member

DISTRICT 2 HOLDINGS LLC

By: /s/ Michael Bigger
Michael Bigger
Managing Member

/s/ Michael Bigger
MICHAEL BIGGER

/s/ Patricia Winter
PATRICIA WINTER

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