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

#### FORM 8-K

#### CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): December 30, 2022

ACTINIUM PHARMACEUTICALS, INC. (Exact name of registrant as specified in its charter)

Delaware	001-36374	74-2963609
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
	275 Madison Avenue,7 <sup>th</sup> Floor, New York, NY 10016 (Address of Principal Executive Offices)	
	Registrant's telephone number: (646) 677-3870	
(For	mer name or former address, if changed since last repor	t)
Check the appropriate box below if the Form 8-K filing i ( $\underline{see}$ General Instruction A.2. below):	s intended to simultaneously satisfy the filing obligation of	of the registrant under any of the following provisions
$\square$ Written communications pursuant to Rule 425 under the	e Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the E	xchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 1	4d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
☐ Pre-commencement communications pursuant to Rule 1	3e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))	
Securities registered pursuant to Section 12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.001 per share	ATNM	NYSE American
Indicate by check mark whether the registrant is an emergin the Securities Exchange Act of 1934 (§240.12b-2 of this cha		Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
		Emerging growth company $\Box$
If an emerging growth company, indicate by check mark if accounting standards provided pursuant to Section 13(a) of t		period for complying with any new or revised financial

### Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

Election of Class III Director

On December 30, 2022, Actinium Pharmaceuticals, Inc. (the "Company") held its 2022 annual meeting of stockholders (the "Annual Meeting") following an adjournment on December 8, 2022. As previously reported in the Company's definitive proxy statement filed with the Securities and Exchange Commission (the "SEC") on November 21, 2022 (the "Proxy Statement"), the term of the Company's Class III director was scheduled to expire at the Annual Meeting, and the Company's board of directors (the "Board") nominated the director for re-election at the Annual Meeting.

At the Annual Meeting, Ajit S. Shetty was elected as Class III director of the Board to serve for a term expiring at the Company's 2025 annual meeting of stockholders.

Amendment to the Actinium Pharmaceutical, Inc. 2019 Plan

At the Annual Meeting, stockholders approved the Fourth Amendment (the "Fourth Amendment") to the Actinium Pharmaceuticals, Inc. 2019 Plan (as amended, the "2019 Plan"), to increase the number of shares of common stock authorized for issuance pursuant to awards under the 2019 Plan by 3,500,000, to a total of 9,333,333 shares of the Company's common stock.

For more information about the matters above, see the Proxy Statement, the relevant portions of which are incorporated herein by reference. The description of the Fourth Amendment above and such portions of the Proxy Statement are qualified in their entirety by reference to the full text of the Fourth Amendment, filed as Exhibit 10.1 to this Current Report on Form 8-K and incorporated herein by reference.

#### Item 5.07 Submission of Matters to a Vote of Security Holders.

A total of 17,671,536 shares of the Company's common stock were present in person or represented by proxy at the Annual Meeting. Holders of the Company's common stock

were entitled to one vote per share. At the Company's Annual Meeting, the following four proposals were submitted to the Company's stockholders:

(1) To elect Ajit S. Shetty as a Class III director to serve for a three-year term that expires at the 2025 Annual Meeting of Stockholders, or until his successor is elected and qualified or until his earlier resignation or removal:

 Director
 For
 Against
 Broker Non-Votes

 Ajit S. Shetty
 9,814,712
 2,964,185
 4,892,640

(2) To approve an amendment to the Actinium Pharmaceuticals, Inc. 2019 Plan to increase the total number of shares of common stock authorized for issuance under such plan from 5,833,333 by 3,500,000, to a total of 9,333,333 shares to attract and retain the best available personnel and to support planned hiring efforts as the Company grows:

For	Against	Withheld /Abstained	Broker Non-Votes
8,780,109	8,533,767	103,453	4,892,640

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(3) To ratify the appointment of Marcum LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2022:

For	Against	Withheld /Abstained	Broker Non-Votes
16,368,122	913,738	389,676	0

(4) To approve, on a non-binding advisory basis, the compensation of the Company's named executive officers:

For	Against	Withheld /Abstained	Broker Non-Votes
9.832.125	2.559,430	387.341	4.892.640

For more information about the foregoing proposals, see the Proxy Statement, the relevant portions of which are incorporated herein by reference.

The results reported above are final voting results. No other matters were considered or voted upon at the meeting.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	Description
10.1	Fourth Amendment to the Actinium Pharmaceuticals, Inc. 2019 Plan
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

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#### **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 hereunto duly authorized.

Actinium Pharmaceuticals, Inc.

Date: December 30, 2022 /s/ Sandesh Seth

Name: Sandesh Seth

Title: Chairman and Chief Executive Officer

## FOURTH AMENDMENT TO ACTINIUM PHARMACEUTICALS, INC. 2019 STOCK PLAN

This FOURTH AMENDMENT TO ACTINIUM PHARMACEUTICALS, INC. 2019 STOCK PLAN (this "Amendment"), effective as of December 30, 2022, is made and entered into by Actinium Pharmaceuticals, Inc., a Delaware corporation (the "Company"). Terms used in this Amendment with initial capital letters that are not otherwise defined herein shall have the meanings ascribed to such terms in the Actinium Pharmaceuticals, Inc. 2019 Stock Plan (the "Original Plan"), as amended by those certain Amendments to Actinium Pharmaceuticals, Inc. 2019 Stock Plan, effective as of November 18, 2020, November 9, 2021, and August 10, 2022 (collectively with the Original Plan, the "Plan").

#### RECITALS

WHEREAS, Section 16(a) of the Plan provides that the Board may amend, alter, suspend, or discontinue the Plan at any time and from time to time;

WHEREAS, the Board desires to amend the Plan to increase the aggregate number of shares of Common Stock that may be issued under the Plan as set forth in Section 3 of the Plan by an additional 3,500,000 shares of Common Stock; and

WHEREAS, the Board intends to submit this Amendment to the Company's stockholders for their approval.

NOW, THEREFORE, in accordance with Section 16(a) of the Plan, the Company hereby amends the Plan as follows:

1. Section 3 of the Plan is hereby amended by deleting the first sentence of said section in its entirety and substituting in lieu thereof the following new sentence:

Subject to the provisions of Section 14 of the Plan, the maximum aggregate number of Shares reserved for issuance to Participants under the Plan is 9,333,333, and the maximum aggregate number of Shares that may be granted in the form of Incentive Stock Options is 9,333,333.

2. Except as expressly amended by this Amendment, the Plan shall continue in full force and effect in accordance with the provisions thereof.

IN WITNESS WHEREOF, the Company has caused this Amendment to be duly executed as of the date first written above.

#### ACTINIUM PHARMACEUTICALS, INC.

By: /s/ Sandesh Seth

Name: Sandesh Seth
Title: Chairman and Chief Executive Officer