

# SECURITIES AND EXCHANGE COMMISSION

## Washington, D.C. 20549

### UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 3)\*

ASP Isotopes Inc.

(Name of Issuer)

Common Stock, \$0.01 par value

(Title of Class of Securities)

00218A105

(CUSIP Number)

12/31/2025

(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)

### SCHEDULE 13G

CUSIP No.

00218A105

1	<b>Names of Reporting Persons</b> Mann Paul Elliot
2	<b>Check the appropriate box if a member of a Group (see instructions)</b> <input type="checkbox"/> (a) <input type="checkbox"/> (b)
3	<b>Sec Use Only</b>
4	<b>Citizenship or Place of Organization</b> UNITED KINGDOM

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 7,759,538.00
	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 7,759,538.00
	8	Shared Dispositive Power 0.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 7,759,538.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) <input type="checkbox"/>	
11	Percent of class represented by amount in row (9) 7.0 %	
12	Type of Reporting Person (See Instructions) IN	

## SCHEDULE 13G

### Item 1.

- (a) **Name of issuer:**  
ASP Isotopes Inc.
- (b) **Address of issuer's principal executive offices:**  
2200 Ross Avenue, Suite 4575E, Dallas, TX 75201

### Item 2.

- (a) **Name of person filing:**  
Paul E. Mann
- (b) **Address or principal business office or, if none, residence:**  
2200 Ross Avenue, Suite 4575E, Dallas, TX 75201
- (c) **Citizenship:**  
United Kingdom
- (d) **Title of class of securities:**  
Common Stock, \$0.01 par value
- (e) **CUSIP No.:**  
00218A105

### 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);
- (b) ☐ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (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)(1)(ii)(G);
- (h) ☐ A savings associations 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 of 1940 (15 U.S.C. 80a-3);
- (j) ☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (k) ☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

**Item 4. Ownership**

**(a) Amount beneficially owned:**

7,759,538 shares

**(b) Percent of class:**

7.0% %

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

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

7,759,538 shares

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

0

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

7,759,538 shares

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

0

**Item 5. Ownership of 5 Percent or Less of a Class.**

**Item 6. Ownership of more than 5 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. Certifications:**

Not Applicable

**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.

Mann Paul Elliot

Signature: /s/ Paul E. Mann  
Name/Title: Paul E. Mann  
Date: 02/17/2026