SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 3)* **ASP** Isotopes Inc. (Name of Issuer) Common stock, par value \$0.01 per share (Title of Class of Securities) 00218A105 (CUSIP Number) 09/30/2025 (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	Names of Reporting Persons	
	AK Jensen Investment Management Ltd	
	Check the appropriate box if a member of a Group (see instructions)	
2	(a) (b)	
3	Sec Use Only	
4	Citizenship or Place of Organization	
	UNITED KINGDOM	

Number of Shares Benefici ally Owned by Each Reporti ng Person	Sole Voting Power		
	6	4,955,261.00 Shared Voting Power	
		0.00	
	7	Sole Dispositive Power	
		4,955,261.00	
With:	8	Shared Dispositive Power	
		0.00	
	Aggregate Amount Beneficially Owned by Each Reporting Person		
9	4,955,261.00		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)		
11	Percent of class represented by amount in row (9)		
	5.4 %		
12	Type of Reporting Person (See Instructions)		
	FI, OO		

SCHEDULE 13G

Item 1.

(a) Name of issuer:

ASP Isotopes Inc.

(b) Address of issuer's principal executive offices:

601 PENNSYLVANIA AVENUE NW, SOUTH BUILDING, SUITE 900, WASHINGTON, DISTRICT OF COLUMBIA, 20004

Item 2.

(a) Name of person filing:

This statement is filed by AK Jensen Investment Management Limited ("AK Jensen") with respect to the shares of common stock, par value \$0.01 per share ("Common Stock") of ASP Isotopes Inc. (the "Company") held by certain funds and accounts ("AK Jensen Funds") to which it serves as investment manager.

Duncan P. Saville, a citizen of Britain, may be deemed to indirectly control AK Jensen.

AK Jensen is sometimes referred to as the "Reporting Person."

The filing of this statement should not be construed as an admission that any of the foregoing persons or the Reporting Person is, for the purposes of Section 13 of the Act, the beneficial owner of the shares of Common Stock reported herein.

(b) Address or principal business office or, if none, residence:

The address of the business office of the Reporting Person is 49 Grosvenor Street, Mayfair, London W1K 3HP, United Kingdom.

(c) Citizenship:

AK Jensen is a limited company formed under the laws of the United Kingdom.

(d) Title of class of securities:

Common stock, par value \$0.01 per share

(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. 780);

(b)	Bank as defined in se	ction 3(a)(6) of the Act (15 U.S.C. 78c);
(c)	Insurance company a	s 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 advise	r 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 com	pany or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	A savings association	is as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	A church plan that is Company Act of 1940 (15	excluded from the definition of an investment company under section 3(c)(14) of the Investmer U.S.C. 80a-3);
(j)	A non-U.S. institution 240.13d-1(b)(1)(ii)(J), please specify the type	in accordance with \S 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with e of institution:
(k)	Group, in accordance	with Rule 240.13d-1(b)(1)(ii)(K).
		manager, authorized and regulated by the Financial Conduct Authority in s comparable to the regulatory scheme applicable to the investment e) above.

Item 4. Ownership

(a) Amount beneficially owned:

The information required by Item 4(a) is set forth in Row 9 of the cover page for each of the Reporting Person hereto and is incorporated herein by reference.

The percentages set forth herein are calculated based upon 91,913,109 shares of Common stock outstanding as of August 14, 2025, as reported in the Company's Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 14, 2025.

(b) Percent of class:

5.4% %

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

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

The information required by Item 4(c)(i) is set forth in Row 5 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

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

The information required by Item 4(c)(ii) is set forth in Row 6 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

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

The information required by Item 4(c)(iii) is set forth in Row 7 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

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

The information required by Item 4(c)(iv) is set forth in Row 8 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

See Item 2(a). The AK Jensen Funds have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the shares of Common Stock reported herein.

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:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

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.

AK Jensen Investment Management Ltd

Signature: Magnus Benjamin Knudsen
Name/Title: Head of Fund & Portfolio Analysis

Date: 11/14/2025