Date: 04/29/2025 12:11 PM **Client:** 25-8381-2_Biophytis SA_NT 20-F

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

(Check one): \square Form 10-K \boxtimes Form 20-F \square Form 11-K \square Form 10-Q \square Form 10-D \square Form N-CEN \square Form N-CSR	
For Period Ended: <u>December 31, 2024</u>	
☐ Transition Report on Form 10-K	
☐ Transition Report on Form 20-F	
☐ Transition Report on Form 11-K	
☐ Transition Report on Form 10-Q	
For the Transition Period Ended:	
Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.	

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

PART I - REGISTRANT INFORMATION

BIOPHYTIS SA

Full Name of Registrant

N/A Former Name if Applicable

Sorbonne University - BC9, Bâtiment A 4ème étage 4 place Jussieu Address of Principal Executive Office (Street and Number)

> 75005 Paris (France) City, State and Zip Code

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PART II - RULES 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

(a) The reason described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;

×

- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-CEN or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III - NARRATIVE

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-CEN, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

The Registrant ("Biophytis SA") has been working to secure financing through a private placement. The Company has thus completed a refinancing transaction with private investors for to 62.5 million gross and 2.2M6 net (the "Financing"), as detailed in the Registrant's press release on Form 6-K (File No. 001-38974) filed with the Securities and Exchange Commission (the "SEC") on March 26, 2025. The Registrant has devoted a considerable amount of time and effort to discussions and negotiations regarding the Financing. In addition, the Registrant is currently evaluating the impact that the Financing will have on the information provided in Form 20-F regarding the adequacy of its liquidity for the next twelve months, as required by generally accepted accounting principles and the disclosure requirements of the SEC. These discussions and negotiations have diverted a significant amount of time and resources management of the company's processes to review and finalize its financial statements for the fiscal year ended December 31, 2024 and related disclosures in a manner that will permit the timely filing of Form 20-F without unreasonable effort or expense. The registrant is actively working to finalize its financial statements and provide its auditors with the necessary information to complete their audit. The registrant intends to file Form 20-F, along with the audited financial statements for the fiscal year ended December 31, 2024 (the "form 20-F"), within the 15-day extension period provided by Rule 12b-25 under the Securities Act of 1934.

PART IV OTHER INFORMATION

Stanislas VEILLET	+33	621373386
(Name)	(Area Code)	(Telephone Number)
. ,	` '	ct of 1934 or Section 30 of the Investment Company Act red to file such report(s) been filed? If the answer is no.
(3)Is it anticipated that any significant change in resustatements to be included in the subject report or p ☐ Yes ☒ No	1 21	d for the last fiscal year will be reflected by the earnings
If so, attach an explanation of the anticipated change the results cannot be made.	, both narratively and quantitatively, and, if ap	propriate, state the reasons why a reasonable estimate of

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BIOPHYTIS SA

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

[<mark>•</mark>]

By: /s/ Stanislas VEILLET

Name: Stanislas VEILLET

Title: Chief Executive Officer and Director

Date: April 29, 2025