# 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): October 23, 2024

## MATINAS BIOPHARMA HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

**Delaware** (State or other jurisdiction of incorporation)

001-38022 (Commission File Number) 46-3011414 (IRS Employer ID Number)

1545 Route 206 South, Suite 302 Bedminster, New Jersey (Address of principal executive offices)

**07921** (Zip Code)

Registrant's telephone number, including area code: (908) 484-8805

### Not Applicable

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intendent of the form 1.2 General Instruction A.2. below):	ded to simultaneously satisfy the filing ob	oligation of the registrant under any of the following provisions (see
☐ Written communications pursuant to Rule 425 under the Section 1.	urities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the Exchar	nge Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 14d-2	(b) under the Exchange Act (17 CFR 240.	14d-2(b))
☐ Pre-commencement communications pursuant to Rule 13e-4	(c) under the Exchange Act (17 CFR 240.1	13e-4(c))
Securities registered pursuant to Section 12(b) of the Act:		
Title of Each Class	Trading Symbol	Name of Each Exchange on Which Registered
Common Stock	MTNB	NYSE American
Indicate by check mark whether the registrant is an emerging gr Securities Exchange Act of 1934 (17 CFR §240.12b-2).  Emerging growth company □	owth company as defined in Rule 405 of	the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the
If an emerging growth company, indicate by check mark if the re accounting standards provided pursuant to Section 13(a) of the Ex		ed transition period for complying with any new or revised financial

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

(b) Theresa Matkovits, Ph.D., has resigned as Chief Development Officer of Matinas BioPharma Holdings, Inc. to pursue another opportunity, effective October 23, 2024, which was not the result of a material disagreement or change in direction of the Company. Dr. Matkovits' role and responsibilities will be filled internally by James J. Ferguson, M.D., the Company's Chief Medical Officer, and Susan Johansson, MS, CCRA, Vice President of Clinical Development, as the Company continues to work toward the consummation of a partnership on MAT2203, its oral formulation of the broad-spectrum drug, amphotericin B.

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### **SIGNATURES**

MATINAS BIOPHARMA HOLDINGS, INC.

Dated: October 23, 2024

By: /s/ Jerome D. Jabbour
Name: Jerome D. Jabbour
Title: Chief Executive Officer

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