FORM	4
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Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)											
1. Name and Address of Reporting Per MANNINO RAPHAEL J	2. Issuer Name a Matinas BioPh			0,			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) C/O MATINAS BIOPHARMA INC., 1545 ROUTE 206 SOUT	· · · · · · · · · · · · · · · · · · ·	3. Date of Earliest 09/03/2021	Transactio	n (M	onth/Day/Y	ear)	X Officer (give title below) Other (specify below) Chief Scientific Officer				
(Street) BEDMINSTER,, NJ 07921		4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date, if any	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form:	Beneficial	
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock, par value \$0.0001 per share	09/03/2021		յ <mark>(1)</mark>		462,150	А	\$0	1,919,715	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1474 (9-02)

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 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on	Numł	ber	and Expirati	on Date	Amou	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Securities (I		(Instr. 3 and		Owned	Security:	(Instr. 4)			
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) o	ſ						Reported	or Indirect	
					Disposed		sed						Transaction(s)	(I)	
						of (D)							(Instr. 4)	(Instr. 4)	
						(Instr. 3,									
						4, and 5)									
											Amount				
								Data	Expiration		or				
								Date Expir Exercisable Date	1	Title	Number				
									Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
MANNINO RAPHAEL J C/O MATINAS BIOPHARMA HOLDINGS, INC. 1545 ROUTE 206 SOUTH SUITE 302 BEDMINSTER,, NJ 07921			Chief Scientific Officer				

Signatures

 /s/ Keith A. Kucinski, attorney in fact for Raphael J. Mannino
 09/14/2021

 Signature of Reporting Person
 Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares received pursuant to an amendment to the Agreement and Plan of Merger dated as of January 29, 2015 by an among the Issuer, Saffron Merger Sub, Inc. and Aquarius Biotechnologies Inc.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.