FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Rosenblum Mark J						2. Issuer Name and Ticker or Trading Symbol Salarius Pharmaceuticals, Inc. [SLRX]								(Chec	k all app Direc	ionship of Reportinall applicable) Director Officer (give title		10% O	
(Last) (First) (Middle) C/O SALARIUS PHARMACEUTICALS, INC. 2450 HOLCOMBE BLVD., SUITE X					3. Date of Earliest Transaction (Month/Day/Year) 05/03/2021									X	belov	below) Exec VP F		below)	Specify
(Street) HOUSTON TX 77021 (City) (State) (Zip)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	′					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution			3. Transa Code (8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securit		ties cially Following	Forr (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount (A) (C)		or Pric	се	Transaction(s) (Instr. 3 and 4)				(111341. 4)
Common Stock 05/03/2						<u>'021</u>					9,563	A \$0		.567	26,286			D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion of Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amount or Numbio of Title Shares		De Sei (In:	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. The reporting person voluntarily agreed to receive a percentage of his base salary in issuer shares and receive these shares in lieu of net cash compensation. Shares are purchased at a price determined pursuant to the issuer's Employee Stock Purchase Plan.

Remarks:

/s/ Mark J. Rosenblum

05/05/2021

** Signature of Reporting Person Date

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

- * 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).

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

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