SEC Form 4	
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FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person* (Check all applicable) <u>Cortexyme, Inc.</u> [CRTX] LOWE CHRISTOPHER P. Director 10% Owner Officer (give title Other (specify X below) below) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) COO & Chief Financial Officer 08/16/2021 C/O CORTEXYME, INC. 269 EAST GRAND AVE. 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Line) SOUTH SAN Х Form filed by One Reporting Person 94080 CA FRANCISCO 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)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	08/16/2021		М		22,000	A	\$2.23	52,000	D			
Common Stock	08/16/2021		S ⁽¹⁾		9,158	D	\$94.23(2)	42,842	D			
Common Stock	08/16/2021		S ⁽¹⁾		7,335	D	\$95.02 ⁽³⁾	35,507	D			
Common Stock	08/16/2021		S ⁽¹⁾		2,330	D	\$96.32(4)	33,177	D			
Common Stock	08/16/2021		S ⁽¹⁾		1,100	D	\$97.28(5)	32,077	D			
Common Stock	08/16/2021		S ⁽¹⁾		2,077	D	\$98.9	30,000	D			
Common Stock	08/17/2021		м		30,000	A	\$2.23	60,000	D			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed Execution Date, 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature 10. Conversion Derivative Date Transaction of Expiration Date of Securities Derivative derivative Ownership of Indirect if any (Month/Day/Year) Underlying Derivative Security (Instr. 3 and 4) Form: Direct (D) Security or Exercise (Month/Day/Year) Code (Instr. Derivative (Month/Day/Year) Security (Instr. 5) Securities Beneficial (Instr. 3) Price of 8) Securities Acquired Beneficially Ownership (Instr. 4) Derivative Owned or Indirect Security (A) or Dispos Following Reported (I) (Instr. 4) Disposed of (D) (Instr 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Expiration Date Date Exercisable of Shares v (A) (D) Title Code Stock Option Commor \$2 23 08/16/2021 м 22 000 (6) 11/27/2028 22,000 \$0.00 163.294 D (right to Stock buy) Stock Option (6) \$2.23 08/17/2021 Μ 30.000 11/27/2028 30,000 \$0.00 133,294 D (right to Stock buy)

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$93.63 to \$94.63, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
 The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$94.66 to \$95.65, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
 The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$95.68 to \$96.62, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
 The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$96.68 to \$96.62, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
 The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$96.89 to \$97.85, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon

/s/ Caryn McDowell, Attorney-08/17/2021

in-Fact for Christopher Lowe

** Signature of Reporting Person Date

* 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.

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