(City)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APP	RO\	/AI

OMB Number:	3235-0287
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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).

(State)

(Zip)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

10b5-1(c). See Instruction			
Name and Address of Rep Samsara BioCapita	•	2. Issuer Name and Ticker or Trading Symbol Mineralys Therapeutics, Inc. [MLYS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner
(Last) (Firs	,	3. Date of Earliest Transaction (Month/Day/Year) 02/12/2024	Officer (give title Other (specify below) below)
628 MIDDLEFIELD R (Street) PALO ALTO CA	94301	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person

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. Transac Code (Ir 8)		4. Securities Ad Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/12/2024		P		555,555	A	\$13.5	5,074,916	I	See footnote ⁽¹⁾

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 or Exercise Price of Derivative Security	 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		5. Num Derivat Securit Acquire or Disp (D) (Ins and 5)	ive ies ed (A) osed of	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and A Securities Un Derivative Se (Instr. 3 and	nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

<u> </u>			
1. Name and Address	s of Reporting Person*		
Samsara BioC	apital GP, LLC		
(Last)	(First)	(Middle)	
, ,	` ,	(Middle)	
628 MIDDLEFIE	LD ROAD		
(Street)			
PALO ALTO	CA	94301	
(City)	(State)	(Zip)	
1. Name and Address	s of Reporting Person*		
Samsara BioC	apital, L.P.		
(Last)	(First)	(Middle)	
(Last) 628 MIDDLEFIE	` ,	(Middle)	
, ,	` ,	(Middle)	
628 MIDDLEFIE	` ,	(Middle) 94301	

Explanation of Responses:

1. Represents securities held directly by Samsara BioCapital, L.P. Samsara BioCapital GP, LLC ("Samsara LLC") is the general partner of Samsara BioCapital, L.P. ("Samsara LP") and may be deemed to beneficially own the shares held by Samsara LP. Samsara LLC disclaims beneficial ownership in these shares except to the extent of its pecuniary interest therein.

Samsara BioCapital, L.P., By: Samsara BioCapital GP, LLC, its General Partner, By /s/ Srinivas Akkaraju, Managing Member

** Signature of Reporting Person

02/14/2024

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.