

Form 144 Filer Information

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

FORM 144

Form 144

NOTICE OF PROPOSED SALE OF SECURITIES
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK

0001672659

Filer CCC

XXXXXXXX

Is this a LIVE or TEST Filing?

☒ LIVE ☐ TEST

Submission Contact Information

Name

Phone

E-Mail Address

144: Issuer Information

Name of Issuer

Mineralys Therapeutics, Inc.

SEC File Number

001-41614

Address of Issuer

501 BOYLSTON STREET
OFFICE 10B128
BOSTON
MASSACHUSETTS
02116

Phone

(888) 378-6240

Name of Person for Whose Account the
Securities are To Be Sold

Rodman David Malcom

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

Officer

144: Securities Information

Title of the Class of Securities To Be Sold

Common stock

Name and Address of the Broker

Merrill Lynch
225 Liberty St
Floor 37
New York
NY
10281Number of Shares or Other Units To Be
Sold

262752

Aggregate Market Value

9382873.92

Number of Shares or Other Units
Outstanding

79139956

Approximate Date of Sale

01/02/2026

Name the Securities Exchange

NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Class	Common stock
Date you Acquired	12/11/2024
Nature of Acquisition Transaction	Exercise of employee stock options
Name of Person from Whom Acquired	Mineralys Therapeutics, Inc.
Is this a Gift?	<input type="checkbox"/> Date Donor Acquired
Amount of Securities Acquired	5014
Date of Payment	12/11/2024
Nature of Payment	Cash

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities To Be Sold

Title of the Class	Common stock
Date you Acquired	11/11/2024
Nature of Acquisition Transaction	Exercise of employee stock options
Name of Person from Whom Acquired	Mineralys Therapeutics, Inc.
Is this a Gift?	<input type="checkbox"/> Date Donor Acquired
Amount of Securities Acquired	5017
Date of Payment	11/11/2024
Nature of Payment	Cash

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities To Be Sold

Title of the Class	Common stock
Date you Acquired	01/02/2026
Nature of Acquisition Transaction	Exercise of employee stock options
Name of Person from Whom Acquired	Mineralys Therapeutics, Inc.
Is this a Gift?	<input type="checkbox"/> Date Donor Acquired
Amount of Securities Acquired	252721
Date of Payment	01/02/2026
Nature of Payment	Broker assisted cashless exercise

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Name and Address of Seller

David Rodman
150 N. RADNOR CHESTER ROAD
SUITE F200
RADNOR
PA
19087

Title of Securities Sold

Common stock

Date of Sale

10/15/2025

Amount of Securities Sold

10369

Gross Proceeds

445982.61

144: Remarks and Signature

Remarks

Date of Notice

01/02/2026

Date of Plan Adoption or Giving of
Instruction, If Relying on Rule 10b5-1

09/29/2025

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

David Rodman

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)