

## 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 0001644975

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 150 N. RADNOR CHESTER ROAD  
SUITE F200  
RADNOR  
PENNSYLVANIA  
19087

Phone (888) 378-6240

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

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

Relationship to Issuer Director

## 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  
10281

Number of Shares or Other Units To Be Sold 15884

Aggregate Market Value 230430.05

Number of Shares or Other Units Outstanding 65175287

Approximate Date of Sale 07/11/2025

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

07/10/2025

Nature of Acquisition Transaction

Vesting of restricted stock unit award

Name of Person from Whom Acquired

Mineralys Therapeutics, Inc.

Is this a Gift?

☐ Date Donor Acquired

Amount of Securities Acquired

15884

Date of Payment

07/10/2025

Nature of Payment

Granted as part of issuer equity compensation plan

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

Nothing to Report



## 144: Remarks and Signature

Remarks

Date of Notice

07/11/2025

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

01/30/2024

### 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

Jon Congleton

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