UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by	the Registrant ⊠
•	a Party other than the Registrant□
	e appropriate box:
Check th	c appropriate box.
	Preliminary Proxy Statement
	Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
	Definitive Proxy Statement
X	Definitive Additional Materials
	Soliciting Material under §240.14a-12
	MINERALYS THERAPEUTICS, INC. (Name of Registrant as Specified In Its Charter)
	(Name of Person(s) Filing Proxy Statement, if other than the Registrant)
Payment	of Filing Fee (Check the appropriate box):
X	No fee required
	Fee paid previously with preliminary materials
	Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11



MINERALYS THERAPEUTICS, INC.

2024 Annual Meeting Vote by May 21, 2024 11:59 PM ET

MINERALYS THERAPEUTICS, INC. 150 N. RADNOR CHESTER ROAD SUITE F200 RADNOR, PA 19087



V42175-P07036

You invested in MINERALYS THERAPEUTICS, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. This is an important notice regarding the availability of proxy materials for the stockholder meeting to be held on May 22, 2024.

Get informed before you vote

View the Notice and Proxy Statement and Annual Report online OR you can receive a free paper or email copy of the material(s) by requesting prior to May 8, 2024. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit www.ProxyVote.com, (2) call 1-800-579-1639 or (3) send an email to sendmaterial@proxyvote.com. If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit www.ProxyVote.com

Control #

Smartphone users

Point your camera here to view materials and vote without entering a control number



Vote Virtually at the Meeting*

May 22, 2024 12:00 PM ET

Virtually at: www.virtualshareholdermeeting.com/MLYS2024

^{*}Please check the meeting materials for any special requirements for meeting attendance.

THIS IS NOT A VOTABLE BALLOT

This is an overview of the more complete proxy materials that are available on the Internet or by mail. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side). We encourage you to access and review all of the important information contained in the proxy materials before voting.

Voting Items	Recommends
1. Election of Class I director for a three-year term to expire at the 2027 annual meeting of stockholders:	
Nominee:	
1a. Jon Congleton	⊘ For
 Ratify the appointment of Ernst & Young as Mineralys Therapeutics, Inc.'s independent registered public accounting firm for the fiscal year ending December 31, 2024. 	⊘ For
NOTE: In their discretion, the proxies are authorized to vote on any other business that may properly come before the meeting or any adjournment(s) thereof.	2
meeting of this adjournments, dieteor.	
Profes to receive an email instead? While voting on wasy Provides comine sure to click "Delivery Sett	

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