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

# **SCHEDULE 13G**

#### **Under the Securities Exchange Act of 1934**

(Amendment No. )\*

AcelRx Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

00444T209

(CUSIP Number)

July 20, 2023

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[] Rule 13d-1(b)

[x] Rule 13d-1(c)

[] Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the Notes).

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

L	Names of Re	porting Persons.		
T	I.R.S. Identification Nos. of above persons (entities only)			
	Lind Global	Fund II LP		
2	Check the Ap	ppropriate Box if a Member of a Group (See Instructions)		
	(a) []			
	(b) [x]			
3	SEC Use Onl			
4	Citizenship or Place of Organization.			
	Delaware			
		5 Sole Voting Power		
		1,102,944		
	Number of Shares	6 Shared Voting Power		
	Beneficially	0		
	Owned by	7 Sole Dispositive Power		
	Each			
	Reporting Person With	1,102,944		
		8 Shared Dispositive Power		
		0		
9	Aggregate Amount Beneficially Owned by Each Reporting Person			
	1,102,944(1)			
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11	Percent of Cl	ass Represented by Amount in Row (9)*		
	6.5%			
12	Type of Reporting Person (See Instructions)			
	PN	erson's ownership consists of (i) 367,648 shares of common stock, (ii) 367,648 warrants to purchase shares of		

common stock ("A Warrants"), and (iii) 367,648 warrants to purchase shares of common stock ("B Warrants," and together with the A Warrants, the "Warrants").

1	Names of Reporting Persons.				
	I.R.S. Identification Nos. of above persons (entities only)				
	Lind Global I	Partners II LLC			
2	-	propriate Box if a Member of a Group (See Instructions)			
	(a) []				
3	(b) [x] SEC Use Onl	Υ.			
<u>3</u> 4					
4	Citizenship or Place of Organization.				
	Delaware				
		5 Sole Voting Power			
	Number	1,102,944			
	of Shares	6 Shared Voting Power			
	Beneficially	0			
	Owned by	0 7 Sole Dispositive Power			
	Each				
	Reporting	1,102,944			
	Person With	8 Shared Dispositive Power			
		0			
9	Aggregate Ar	nount Beneficially Owned by Each Reporting Person			
	1,102,944(1)				
10		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11	Percent of Cla	ass Represented by Amount in Row (9)*			
	6.5%				
12	Type of Reporting Person (See Instructions)				
	00				
(1) 7		rson's ownership consists of (i) 367,648 shares of common stock, (ii) 367,648 A Warrants, and (iii) 367,648			
	arrants.				
J 11	unullu,				

1	Names of Rei	porting Persons.		
T	I.R.S. Identification Nos. of above persons (entities only)			
	i.i.o. identification i tos. of above persons (entities only)			
	Jeff Easton			
2	Check the Appropriate Box if a Member of a Group (See Instructions)			
	(a) []			
	(b) [x]			
3	SEC Use Onl			
4	Citizenship or Place of Organization.			
	United States			
		5 Sole Voting Power		
		1,102,944		
	Number	6 Shared Voting Power		
	of Shares Beneficially	o bhaice folling i offer		
		0		
	Owned by	7 Sole Dispositive Power		
	Each	•		
	Reporting Person With	1,102,944		
	Person with	8 Shared Dispositive Power		
		0		
9	Aggregate Amount Beneficially Owned by Each Reporting Person			
	1 100 044/1			
10	<b>1,102,944(1)</b>	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
10	Check II the P	Aggregate Annount in Row (9) Excludes Certain Shares (See Instructions)		
11	Percent of Class Represented by Amount in Row (9)*			
11	I creent of Ch	iss represented by random in row (5)		
	6.5%			
12	Type of Reporting Person (See Instructions)			
	IN			
(1)	The reporting pe	rson's ownership consists of (i) 367,648 shares of common stock, (ii) 367,648 A Warrants, and (iii) 367,648		
ΒW	arrants.			

### Item 1.

(a) Name of Issuer

AcelRx Pharmaceuticals, Inc.

(b) Address of Issuer's Principal Executive Offices

25821 Industrial Boulevard, Suite 400 Hayward, California 94545

# Item 2.

## (a) Name of Person Filing

This statement is filed by the following entities and individuals (collectively, referred to as the "Reporting Persons"):

- Lind Global Fund II LP, a Delaware limited partnership;
- Lind Global Partners II LLC, a Delaware limited liability company; and
- Jeff Easton, an individual and a citizen of the United States of America.

Lind Global Partners II LLC, the general partner of Lind Global Fund II LP, may be deemed to have sole voting and dispositive power with respect to the shares held by Lind Global Fund II LP.

Jeff Easton, the managing member of Lind Global Partners II LLC, may be deemed to have sole voting and dispositive power with respect to the shares held by Lind Global Fund II LP.

(b) Address of Principal Business Office or, if none, Residence

The address of the principal business office for each of the Reporting Persons is:

444 Madison Ave, Floor 41 New York, NY 10022

(c) Citizenship

See Row 4 of cover page for each Reporting Person.

(d) Title of Class of Securities

Common Stock, par value \$0.001 per share

(e) CUSIP Number

00444T209

### Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable.

#### Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount Beneficially Owned

See Row 9 of cover page for each Reporting Person.

(b) Percent of Class

See Row 11 of cover page for each Reporting Person.

### (c) Number of shares as to which such person has:

- (i) sole power to vote or to direct the voteSee Row 5 of cover page for each Reporting Person.
- (ii) shared power to vote or to direct the voteSee Row 6 of cover page for each Reporting Person.
- (iii) sole power to dispose or to direct the disposition ofSee Row 7 of cover page for each Reporting Person.
- (iv) shared power to dispose or to direct the disposition of

See Row 8 of cover page for each Reporting Person.

## Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following  $\Box$ .

## Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not applicable.

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

Not applicable.

# Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

# Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Exhibits Exhibit

99.1 Joint Filing Agreement by and among the Reporting Persons.

## SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

July 31, 2023

# LIND GLOBAL FUND II LP

By: Lind Global Partners II LLC its General Partner

By: /s/ Jeff Easton

Name: Jeff Easton Title: Managing Member

# LIND GLOBAL PARTNERS II LLC

By:/s/ Jeff EastonName:Jeff EastonTitle:Managing Member

### JEFF EASTON

By: /s/ Jeff Easton

## JOINT FILING AGREEMENT

The undersigned hereby agree that a single Schedule 13G (or any amendment thereto) relating to the Common Stock, par value \$0.001 per share, of AcelRx Pharmaceuticals, Inc., shall be filed on behalf of each of the undersigned and that this Agreement shall be filed as an exhibit to such Schedule 13G.

July 31, 2023

### LIND GLOBAL FUND II LP

By: Lind Global Partners II LLC its General Partner

By:/s/ Jeff EastonName:Jeff EastonTitle:Managing Member

### LIND GLOBAL PARTNERS II LLC

By:/s/ Jeff EastonName:Jeff EastonTitle:Managing Member

#### JEFF EASTON

By: /s/ Jeff Easton