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

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934

KIORA PHARMACEUTICALS INC. (Name of Issuer)

Common Shares (Title of Class of Securities)

49721T101 (CUSIP Number)

March 28, 2024 (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)

Rule 13d-1(c)

Rule 13d-1(d)

\* 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 disclosures provided in a prior cover page.

The information required on 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).

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)				
	I.K.S. IDEN	IIIIC	CATION NOS. OF ABOVE FERSONS (ENTITLES ONE I)		
	Rosalind Adv				
2.	(see instruction		PROPRIATE BOX IF A MEMBER OF A GROUP		
	(a)	0118)			
	(b) $\square$				
3.	SEC USE ON	NLY			
4.	CITIZENSH	IP OI	R PLACE OF ORGANIZATION		
	ONTARIO, O	CAN.	IADA		
		5.	SOLE VOTING POWER		
			0		
NUM	IBER OF	6.	SHARED VOTING POWER		
	IARES				
	FICIALLY	_	2,300,000 shares of Common Stock		
	NED BY ACH	7.	SOLE DISPOSITIVE POWER		
	ORTING		0		
PERS	ON WITH	8.	SHARED DISPOSITIVE POWER		
			2,300,000 shares of Common Stock		
			4,182,094 shares of Common Stock issuable upon exercise of warrants		
9.	AGGREGAT	TF Δ1	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
۶.	MOGREOM	LIL	WOOVI BENEFICIALLY OWNED BY EACH REPORTING LEAGON		
			of Common Stock		
10			of Common Stock issuable upon exercise of warrants		
10.	(see instruction		AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
	(See Instruction	0110)	_		
11.	PERCENT O	F CI	LASS REPRESENTED BY AMOUNT IN ROW (9)		
	9.9% <u>1</u>				
12.	TYPE OF RE	EPOF	RTING PERSON (see instructions)		
	CO				

This percentage is calculated based upon 26,256,197 common stock as of May 08, 2024, as reported by the Issuer on the 10-Q filed. However, as more fully described in Item 3, the securities reported in rows (8), (10) and (11) show the number of shares of Common Stock that would be issuable upon full conversion and exercise of such reported securities and do not give effect to such blockers. Therefore, the actual number of shares of Common Stock beneficially owned by such Reporting Person, after giving effect to such blockers, is less than the number of securities reported in rows (8), (10) and (11).

1.			ORTING PERSONS CATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Steven Salan	non		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions) (a) □ (b) □			
3.	SEC USE ONLY			
4.	CITIZENSH	IP OF	R PLACE OF ORGANIZATION	
	ONTARIO,	CANA	ADA	
		5.	SOLE VOTING POWER	
			0	
NUM	IBER OF	6.	SHARED VOTING POWER	
BENE	HARES FICIALLY		2,300,000 shares of Common Stock 4,182,094 shares of Common Stock issuable upon exercise of warrants	
	NED BY EACH	7.	SOLE DISPOSITIVE POWER	
	ORTING SON WITH		0	
reks		8.	SHARED DISPOSITIVE POWER	
			2,300,000 shares of Common Stock 4,182,094 Shares of Common Stock issuable upon exercise of warrants	
9.	AGGREGA	ΓΕ ΑΝ	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
			of Common Stock	
10.			of Common Stock issuable upon exercise of warrants AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
10.	(see instructi			
11.	PERCENT C	OF CL	ASS REPRESENTED BY AMOUNT IN ROW (9)	
	$9.9\%^{1}$			
12.	TYPE OF RI	EPOR	RTING PERSON (see instructions)	
	IN			
NYC#:	139632.2			

1.	NAMES OF REPORTING PERSONS     I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
	Gilad Aharon					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
	(see instruction (a) □	ons)				
	(b) $\Box$					
3.	SEC USE ONLY					
4.	CITIZENSH	IP OR	PLACE OF ORGANIZATION			
	ONTARIO,	CANA	DA			
		5.	SOLE VOTING POWER			
			0			
	MBER OF	6.	SHARED VOTING POWER			
	IARES FICIALLY		2,300,000 shares of Common Stock			
OWNED BY			4,182,094 shares of Common Stock issuable upon exercise of warrants			
	EACH ORTING	7.	SOLE DISPOSITIVE POWER			
PERSON WITH		8.	SHARED DISPOSITIVE POWER			
			2,300,000 shares of Common Stock			
			4,182,094 Shares of Common Stock issuable upon exercise of warrants			
9.	AGGREGAT	TE AM	OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
			f Common Stock			
10			f Common Stock issuable upon exercise of warrants			
10.	(see instruction		GGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  □			
11.	PERCENT C	F CL	ASS REPRESENTED BY AMOUNT IN ROW (9)			
	9.9%1					
12.	TYPE OF RI	EPOR'	TING PERSON (see instructions)			
	IN					
NYC#:	139632.2					

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)			
	Rosalind Ma	ster Fu	and L.P.	
2.			ROPRIATE BOX IF A MEMBER OF A GROUP	
	(see instruction (a) □	ons)		
	(a) □ (b) □			
3.	SEC USE Of	NLY		
4.	CITIZENSH	IP OR	PLACE OF ORGANIZATION	
	CAYMAN IS	SLAN	DS	
	MBER OF	5.	SOLE VOTING POWER	
			0	
NUM		6.	SHARED VOTING POWER	
SHARES			2,300,000 shares of Common Stock	
	FICIALLY NED BY		4,182,094 shares of Common Stock issuable upon exercise of warrants	
	ACH	7.	SOLE DISPOSITIVE POWER	
	ORTING ON WITH		0	
		8.	SHARED DISPOSITIVE POWER	
			2,300,000 shares of Common Stock	
			4,182,094 shares of Common Stock issuable upon exercise of warrants	
9.	AGGREGAT	ΓΕ ΑΝ	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	2,300,000 sh	ares o	f Common Stock	
			f Common Stock issuable upon exercise of warrants	
10.	. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions) □			
11.	PERCENT C	F CL.	ASS REPRESENTED BY AMOUNT IN ROW (9)	
	9.9%1			
12.	TYPE OF RI	EPOR'	TING PERSON (see instructions)	
	PN			
NYC#:	139632.2			

#### Item 1.

- (a) Name of Issuer: KIORA PHARMACEUTICALS INC.
- (b) Address of Issuer's Principal Executive Offices 332 Encinitas Blvd, Suite 102, Encinitas, CA, 92024.

#### Item 2.

a) Name of Person Filing
Rosalind Advisors, Inc. ("Advisor" to RMF)
Rosalind Master Fund L.P. ("RMF")
Steven Salamon ("President")
State Salamon is the partfolio manager of the

Steven Salamon is the portfolio manager of the Advisor which advises RMF. Gilad Aharon is the portfolio manager and member of the Advisor which advises RMF.

 (b) Address of the Principal Office or, if none, residence Rosalind Advisors, Inc.
 15 Wellesley Street West Suite 326 Toronto, Ontario M4Y 0G7 Canada

Rosalind Master Fund L.P. P.O. Box 309 Ugland House, Grand Cayman KY1-1104, Cayman Islands

Steven Salamon 15 Wellesley Street West Suite 326 Toronto, Ontario M4Y 0G7 Canada

Gilad Aharon 15 Wellesley Street West Suite 326 Toronto, Ontario M4Y 0G7 Canada

- (c) The principal business of Rosalind Advisors, Inc. is to operate as an investment advisory firm and to make public equity investments. The principal occupation of Mr. Salamon is serving as the Portfolio Manager and President of Rosalind Advisors, Inc., which advises Rosalind Master Fund L.P.
- (d) No Reporting Person has, during the last five years, been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).
- (e) No Reporting Person has, during the last five years, been party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.
- (f) Mr. Salamon and Mr. Aharon are citizens of Canada, resident in Ontario

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:				
(a)		Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).		
(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).		
(c)		Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).		
(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).		
(e)		An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);		
(f)		An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);		
(g)		A parent holding company or control person in accordance with $\S 240.13 d-1(b)(1)(ii)(G);$		
(h)		A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		
(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);		
(j)		Group, in accordance with §240.13d-1(b)(1)(ii)(J).		
Item 4.	Own	ership.		
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:			
	The information as of the date of the event which requires filing of this statement required by It forth in Rows 7 – 13 of the cover page for each Reporting Person hereto and is incorporated her each such Reporting Person. The percentage set forth in Row 13 of the cover page for each Reposted upon 26,256,197 common stock as of May 08, 2024, as reported by the Issuer on the 10-t			
	alind Master Fund L.P. is the record owner of 2,300,000 shares of common stock and 4,182,094 shares of nmon Stock issuable upon exercise of warrants.			
	held	alind Advisors, Inc. is the investment advisor to RMF and may be deemed to be the beneficial owner of shares I by RMF. Steven Salamon is the portfolio manager of the Advisor and may be deemed to be the beneficial ter of shares held by RMF. Notwithstanding the foregoing, the Advisor and Mr. Salamon disclaim beneficial tership of the shares.		
(b)	Pero	cent of class:		
		Rosalind Advisors, Inc. – 9.9%		
		Rosalind Master Fund L.P. – 9.9%		
		Steven Salamon – 9.9%		
		Gilad Aharon – 9.9%		

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

(i) Shared power to vote or to direct the vote

Rosalind Advisors, Inc. – 2,300,000 Rosalind Master Fund L.P. – 2,300,000 Steven Salamon – 2,300,000 Gilad Aharon - 2,300,000

(ii) Sole power to dispose or to direct the disposition of -0

(iii) Shared power to dispose or to direct the disposition of

Rosalind Advisors, Inc. – 2,300,000
Rosalind Master Fund L.P. – 2,300,000
Steven Salamon – 2,300,000
Gilad Aharon - 2,300,000

Instruction. For computations regarding securities which represent a right to acquire an underlying securitysee §240.13d-3(d)(1).

## 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  $\Box$ .

Instruction. Dissolution of a group requires a response to this item.

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

Item 7 - 9. Not Applicable

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#### 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.

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.

5/28/2024 Date

Signature

Steven Salamon/President Rosalind Advisors, Inc. Name/Title

## Exhibit A

Joint Filing Agreement

The undersigned hereby agree that this Statement on Schedule 13G with respect to the beneficial ownership of shares of Common Stock of KIORA PHARMACEUTICALS INC. is filed jointly, on behalf of each of them.

Rosalind Advisors, Inc.
By:
Name: Steven Salamon
Title: President
Rosalind Master Fund L.P.
By:
Name: Mike McDonald
Title: Director, Rosalind (Cayman) Ltd. (as General
Partner to Rosalind Master Fund)
By:

Name: Steven Salamon

## Exhibit A

# Joint Filing Agreement

The undersigned hereby agree that this Statement on Schedule 13G with respect to the beneficial ownership of shares of Common Stock of KIORA PHARMACEUTICALS INC. is filed jointly, on behalf of each of them.