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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 2)*

	Vertex Pharmaceuticals Inc.		
	(Name of Issuer)		
	Common Stock		
•	(Title of Class of Securities)		
	92532F100		
•	(CUSIP Number)		
	March 29, 2024		
	(Date of Event Which Requires Filing of this Statement)		
Check the ap	propriate box to designate the rule pursuant to which this Schedule is filed:		
[X] Rule 13	d-1(b)		
[] Rule 13	d-1(c)		
[] Rule 13	d-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 (the "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.)

^{*} 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.

CUSIP No. 92532F100

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE	PERSONS (ENTITIES ONLY)		
	Capital World Investors 95-1411037			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
	(a) [] (b) []			
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
NUMBER OF	5. SOLE VOTING POWER	25,811,092		
SHARES BENEFICIALLY	6. SHARED VOTING POWER	0		
OWNED BY EACH	7. SOLE DISPOSITIVE POWER	25,902,938		
REPORTING PERSON WITH	8. SHARED DISPOSITIVE POWER	0		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	25,902,938 Beneficial ownership disclaimed pursuant to Rule 13d-4			
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
	[]			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	10.0%			
12.	TYPE OF REPORTING PERSON			
	IA			

	(a)		e of Issuer x Pharmaceuticals Inc.				
	(b)	Address of Issuer's Principal Executive Offices 50 Northern Avenue, Boston, MA 02210					
Item 2.							
	(a)	(a) Name of Person Filing Capital World Investors					
	(b)		Address of Principal Business Office or, if None, Residence 333 SOUTH HOPE STREET, 55TH FLOOR, LOS ANGELES, CALIFORNIA 90071				
	(c)	Citizenship N/A					
	(d) Title of Class of Securities Common Stock						
	(e)	(e) CUSIP Number 92532F100					
Item 3.	If Thi	If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:					
	(a)	[]	Broker or dealer registered under Section 15 of th	e Act (15 U.S.C. 780).			
	(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)	[X]	An investment adviser in accordance with Rule 24	40.13d-1(b)(1)(ii)(E);			
	(f)	[]	An employee benefit plan or endowment fund in a	accordance with Rule 240.13d-1(b)(1)(ii)(F);			
	(g)	[]	A parent holding company or control person in ac	cordance with Rule 240.13d-1(b)(1)(ii)(G);			
(h) []			A savings association 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 the Investment Company Act of 1940 (15 U.S.	of an investment company under Section 3(c)(14) C. 80a-3);			
	(j)	[]	Group, in accordance with Rule 240.13d-1(b)(1)(i	ii)(J).			
Item 4.	Owne	ership.					
Provide tidentified			formation regarding the aggregate number and perce	entage of the class of securities of the issuer			
	(a)	Amou	nt Beneficially Owned:				
		25,902	2,938 **				
	(b)	Percen	at of Class:				
		10.0%					
	(c)	Numb	er of shares as to which such person has:				
		(i)	sole power to vote or to direct the vote	25,811,092			
		(ii)	shared power to vote or to direct the vote	0			
		(iii)	sole power to dispose or to direct the disposition of	25,902,938			
		(iv)	shared power to dispose or to direct the disposition of	0			
investme	ent mana	agement	rs ("CWI") is a division of Capital Research and Ma subsidiaries and affiliates Capital Bank and Trust C apital International Sarl, Capital International K.K.,	ompany, Capital International, Inc., Capital			

Item 1.

^{**(} inv Capital Group Investment Management Private Limited (together with CRMC, the "investment management entities"). CWI's divisions of each of the investment management entities collectively provide investment management services under the name

"Capital World Investors." CWI is deemed to be the beneficial owner of 25,902,938 shares or 10.0% of the 258,307,816 shares believed to be outstanding.

Item 5. Ownership of Five Percent or Less of 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: []

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. This schedule is not being filed pursuant to Rule 13d-1(b)(1)(ii)(J) or Rule 13d-1(d).

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 acquired and are held in the ordinary course of business and 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.

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.

Capital World Investors By: <u>/s/ Erik A. Vayntrub</u> Date: April 10, 2024 Name: Erik A. Vayntrub

Title: Senior Vice President and Senior Counsel, Fund Business Management Group, Capital Research and

Management Company