

SECURITIES & EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549  
SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934  
(AMENDMENT NO. 1)\*

NAME OF ISSUER: VERTEX PHARMACEUTICALS, INC.  
TITLE OF CLASS OF SECURITIES: VERTEX PHARMACEUTICALS, INC.

UNLESS OTHERWISE NOTED, THE SECURITY BEING REPORTED IS A  
COMMON STOCK

CUSIP NO. 92532F 10 0  
FEE BEING PAID: NO

- (1) NAMES OF REPORTING PERSONS: J.P. MORGAN & CO. INCORPORATED  
S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS: 13-2625764  
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP: (A)  
(B)  
(3) SEC USE ONLY  
(4) CITIZENSHIP OR PLACE OF ORGANIZATION: UNITED STATES  
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:  
(5) SOLE POWER TO VOTE: 301,757 SHARES  
(6) SHARED POWER TO VOTE: 5,688 SHARES  
(7) SOLE POWER TO DISPOSE: 457,257 SHARES  
(8) SHARED POWER TO DISPOSE: 5,688 SHARES  
(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
462,945 SHARES  
(10) CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:  
(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 2.9 %  
(12) TYPE OF REPORTING PERSON: HC

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549  
SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

AMENDMENT NO: 1 DATE DECEMBER 30, 1994

FEE BEING PAID: NO

ITEM 1 (A) NAME OF ISSUER: VERTEX PHARMACEUTICALS, INC.  
ITEM 1 (B) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:  
40 ALLSTON ST.  
CAMBRIDGE, MASSACHUSETTS 02139-4211

ITEM 2 (A) NAME OF PERSON FILING: J.P.MORGAN & CO. INCORPORATED  
ITEM 2 (B) ADDRESS OF PRINCIPAL BUSINESS OFFICE:  
60 WALL STREET  
NEW YORK, N.Y. 10260  
ITEM 2 (C) CITIZENSHIP UNITED STATES  
ITEM 2 (D) TITLE OF CLASS OF SECURITIES:  
VERTEX PHARMACEUTICALS, INC.

UNLESS OTHERWISE NOTED, SECURITY BEING REPORTED IS A  
COMMON STOCK.

ITEM 2 (E) CUSIP NO: 92532F 10 0  
ITEM 3 TYPE OF PERSON: (G) PARENT HOLDING COMPANY  
ITEM 4 (A) AMOUNT BENEFICIALLY OWNED: 462,945 SHARES,  
INCLUDING 0 SHARES WHERE THERE IS A RIGHT TO ACQUIRE.  
ITEM 4 (B) PERCENT OF CLASS: 2.9  
ITEM 4 (C) (I) SOLE POWER TO VOTE: 301,757 SHARES  
(II) SHARED POWER TO VOTE: 5,688 SHARES  
(III) SOLE POWER TO DISPOSE: 457,257 SHARES  
(IV) SHARED POWER TO DISPOSE: 5,688 SHARES  
ITEM 5 OWNERSHIP OF 5 PERCENT OR LESS OF A CLASS: YES  
ITEM 6 OWNERSHIP OF MORE THAN 5 PERCENT ON BEHALF OF ANOTHER PERSON:

VIRTUALLY ALL OF OUR ACCOUNTS INVOLVE OUTSIDE PERSONS WHO HAVE THE  
RIGHT TO RECEIVE OR DIRECT THE RECEIPT OF DIVIDENDS FROM, OR THE PROCEEDS  
FROM THE SALE OF, SECURITIES IN SUCH ACCOUNTS WITH RESPECT TO THE CLASS  
OF SECURITIES WHICH ARE THE SUBJECT OF THIS REPORT. HOWEVER, NO SUCH  
PERSON'S RIGHTS RELATE TO MORE THAN FIVE PERCENT OF THE CLASS UNLESS  
SUCH PERSON IS IDENTIFIED BELOW.

ITEM 7 IDENTIFICATION AND CLASSIFICATION OF SUBSIDIARIES:  
MORGAN GUARANTY TRUST COMPANY OF NEW YORK - 3(B) BANK  
J.P. MORGAN INVESTMENT MANAGEMENT, INC. - 3(E) INVESTMENT ADVISOR  
MORGAN TRUST COMPANY OF FLORIDA N.A. - 3(B) BANK

CERTAIN OF THE SECURITIES COVERED BY THIS REPORT MAY BE OWNED BY NON-  
QUALIFYING SUBSIDIARIES OF J.P. MORGAN & CO. INCORPORATED, BUT THE  
AMOUNT SO OWNED DOES NOT EXCEED ONE PERCENT OF THE TOTAL OUTSTANDING  
SECURITIES OF THE COMPANY AND IT IS NOT PRACTICAL TO OBTAIN ADDITIONAL  
INFORMATION CONCERNING SUCH SECURITIES

ITEM 8 IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP  
NOT APPLICABLE

ITEM 9 NOTICE OF DISSOLUTION OF THE 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 IN THE ORDINARY COURSE OF BUSINESS AND WERE NOT ACQUIRED FOR THE PURPOSE OF AND DO NOT HAVE THE EFFECT OF CHANGING OR INFLUENCING THE CONTROL OF THE ISSUER OF SUCH SECURITIES AND WERE NOT ACQUIRED IN CONNECTION WITH OR AS A PARTICIPANT IN ANY TRANSACTION HAVING SUCH 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.

KATHLEEN H. TRIPP  
VICE PRESIDENT