SUPERNUS PHARMACEUTICALS INC

Form SC 13G/A February 16, 2016

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

Supernus Pharmaceuticals, Inc. (Name of Issuer)

Common Stock, \$0.001 par value (Title of Class of Securities)

868459108 (CUSIP Number)

December 31, 2015 (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)

(Page 1 of 14 Pages)

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).

^{*}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.

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1	NAME OF REPORTING PERSON Ardsley Partners Fund		
2 3 4	Ardsley Partners Fund II, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER (b) " OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaw	vare SOLE	
	5	VOTING POWER	
NUMBER OF SHARES	6	0 SHARED VOTING POWER	
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	7	0 SOLE DISPOSITIVE POWER	
	8	0 SHARED DISPOSITIVE POWER	
9	0 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	0		

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF

REPORTING

12 PERSON

CUSIP No. 868459108 13G/APage 3 of 14 Pages NAME OF **REPORTING PERSON** 1 **Ardsley Partners** Institutional Fund, L.P. **CHECK** THE APPROPRIATE 2 **BOX IF A** MEMBER (b) " OF A **GROUP** 3 SEC USE ONLY CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Delaware **SOLE VOTING** 5 **POWER** 0 **SHARED VOTING** NUMBER OF 6 **POWER SHARES BENEFICIALLY** 0 OWNED BY **SOLE EACH DISPOSITIVE** REPORTING PERSON WITH: 7 **POWER** 0 **SHARED DISPOSITIVE** 8 **POWER** 0 **AGGREGATE AMOUNT BENEFICIALLY** OWNED BY EACH 9 **REPORTING PERSON** 0 10 CHECK BOX " IF THE

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF REPORTING

12 PERSON

CUSIP No. 868459108 13G/APage 4 of 14 Pages NAME OF **REPORTING PERSON** 1 Ardsley Partners US **Equity UCITS Fund** plc **CHECK** THE APPROPRIATE 2 **BOX IF A** MEMBER (b) " OF A **GROUP** 3 SEC USE ONLY CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 New York **SOLE VOTING** 5 **POWER** 0 **SHARED VOTING** NUMBER OF 6 **POWER SHARES BENEFICIALLY** 0 OWNED BY **SOLE EACH DISPOSITIVE** REPORTING PERSON WITH: 7 **POWER** 0 **SHARED DISPOSITIVE** 8 **POWER** 0 **AGGREGATE AMOUNT BENEFICIALLY** OWNED BY EACH 9 **REPORTING PERSON** 0 10 CHECK BOX "

IF THE

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF REPORTING

12 PERSON

CUSIP No. 868459108 13G/APage 5 of 14 Pages

1	NAME OF REPORTING PERSON		
	Ardsley Healthcare Fund, LP CHECK		
2	THE APPROPRIATE BOX IF A MEMBER (b) " OF A		
3	GROU SEC U	JSE ONLY ENSHIP OR	
4	ORGANIZATION		
	New Y	SOLE	
	5	VOTING POWER	
NUMBER OF SHARES	6	0 SHARED VOTING POWER	
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	7	0 SOLE DISPOSITIVE POWER	
	8	0 SHARED DISPOSITIVE POWER	
9	0 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	0		

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF

REPORTING

12 PERSON

CUSIP No. 868459108 13G/A Page 6 of 14 Pages

1	NAME OF REPORTING PERSON Ardsley Ridgecrest Partners Fund, L.P. CHECK THE APPROPRI(ATE BOX IF A MEMBER (b) " OF A		
2			
3	GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION		
	New York		
	5	SOLE VOTING POWER	
NUMBER OF SHARES BENEFICIALLY	6	0 SHARED VOTING POWER	
OWNED BY EACH REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER	
	8	0 SHARED DISPOSITIVE POWER	
9	0 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	0 CHECK BOX " IF THE		

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF REPORTING

12 PERSON

CUSIP No. 868459108 13G/APage 7 of 14 Pages NAME OF **REPORTING PERSON** 1 Ardsley Advisory **Partners CHECK** THE APPROPRIATE 2 **BOX IF A** MEMBER (b) " OF A **GROUP** SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 New York **SOLE VOTING** 5 **POWER** 0 **SHARED VOTING** NUMBER OF **POWER SHARES BENEFICIALLY** 0 OWNED BY **SOLE EACH DISPOSITIVE REPORTING POWER** PERSON WITH: 0 **SHARED DISPOSITIVE** 8 **POWER** 0 **AGGREGATE AMOUNT BENEFICIALLY** OWNED BY EACH 9 **REPORTING PERSON** 0 10 CHECK BOX " IF THE

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF

REPORTING

12 PERSON

PN; IA

CUSIP No. 868459108 13G/APage 8 of 14 Pages NAME OF **REPORTING** 1 **PERSON** Ardsley Partners I **CHECK** THE **APPROPRIATE** 2 BOX IF A MEMBER (b) " OF A **GROUP** 3 SEC USE ONLY CITIZENSHIP OR PLACE OF 4 **ORGANIZATION** New York **SOLE VOTING** 5 **POWER** 0 **SHARED VOTING** NUMBER OF **POWER SHARES BENEFICIALLY** 0 OWNED BY **SOLE EACH DISPOSITIVE** REPORTING **POWER** PERSON WITH: 0 **SHARED DISPOSITIVE** 8 **POWER** 0 **AGGREGATE AMOUNT BENEFICIALLY** OWNED BY EACH 9 **REPORTING PERSON** 0 10 CHECK BOX " IF THE **AGGREGATE**

AMOUNT IN

ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF

CLASS

REPRESENTED BY AMOUNT IN ROW

(9)

0%

TYPE OF REPORTING

12 PERSON

11

CUSIP No. 868459108 13G/APage 9 of 14 Pages NAME OF **REPORTING** 1 **PERSON** Philip J. Hempleman **CHECK** THE **APPROPRIATE** 2 BOX IF A MEMBER (b) " OF A **GROUP** 3 SEC USE ONLY CITIZENSHIP OR PLACE OF 4 **ORGANIZATION United States SOLE VOTING** 5 **POWER** 0 **SHARED VOTING** NUMBER OF **POWER SHARES BENEFICIALLY** 0 OWNED BY **SOLE EACH DISPOSITIVE** REPORTING **POWER** PERSON WITH: 0 **SHARED DISPOSITIVE** 8 **POWER** 0 **AGGREGATE AMOUNT BENEFICIALLY** OWNED BY EACH 9 REPORTING **PERSON** 0 10 CHECK BOX " IF THE **AGGREGATE**

AMOUNT IN

ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF

CLASS

REPRESENTED BY AMOUNT IN ROW

(9)

0%

TYPE OF REPORTING

12 PERSON

11

IN

CUSIP No. 868459108 13G/A Page 10 of 14 Pages

Item 1(a). NAME OF ISSUER

The name of the issuer is Supernus Pharmaceuticals, Inc. (the "Company").

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

The Company's principal executive offices are located at 1550 East Gude Drive, Rockville, MD 20850.

Item 2(a). NAME OF PERSON FILING

This statement is filed by:

- (i) Ardsley Partners Fund II, L.P., a Delaware limited partnership ("AP II"), with respect to the Shares (as defined in Item 2(d) below) directly owned by it;
- (ii) Ardsley Partners Institutional Fund, L.P., a Delaware limited partnership ("Ardsley Institutional"), with respect to the Shares directly owned by it;
- (iii) Ardsley Partners US Equity UCITS Fund plc, an Irish UCITS plc ("Ardsley US Equity"), with respect to the Shares directly owned by it;
- Ardsley Healthcare Fund, L.P., a Delaware limited partnership ("<u>Ardsley Healthcare</u>"), with respect to the Shares directly owned by it;
- (v) Ardsley Ridgecrest Partners Fund, L.P., a Delaware limited partnership ("<u>Ardsley Ridgecrest</u>"), with respect to the Shares directly owned by it;
- (vi) Ardsley Advisory Partners, a New York general partnership ("<u>Ardsley</u>") which serves as Investment Adviser of AP II, Ardsley Institutional, Ardsley Healthcare and Ardsley Ridgecrest and as Sub-Advisor of Ardsley US Equity, with respect to the Shares directly owned by AP II, Ardsley Institutional, Ardsley US Equity, Ardsley Healthcare and Ardsley Ridgecrest;
 - Ardsley Partners I, a New York general partnership ("<u>Ardsley Partners</u>") which serves as General Partner of AP II, Ardsley Institutional and Ardsley Ridgecrest, with respect to the Shares owned by AP II, Ardsley Institutional and Ardsley Ridgecrest; and
- (vii)

(iv)

(viii) Philip J. Hempleman ("Mr. Hempleman"), the Managing Partner of Ardsley and Ardsley Partners and the General Partner of Ardsley Healthcare, with respect to the Shares owned by AP II, Ardsley Institutional, Ardsley US Equity, Ardsley Healthcare, Ardsley Ridgecrest and with

respect to the Shares owned by certain accounts managed by him directly.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party. The filing of this statement should not be construed as an admission that any of the Reporting Persons is, for the purposes of Section 13(d) of the Act, the beneficial owner of the Shares reported herein.

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Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE

The address of the business office of each of the Reporting Persons is 262 Harbor Drive, Stamford, Connecticut 06902.

Item 2(c). CITIZENSHIP

AP II, Ardsley Institutional, Ardsley Healthcare and Ardsley Ridgecrest are Delaware limited partnerships. Ardsley US Equity is an Irish UCITS plc. Ardsley and Ardsley Partners are New York general partnerships. Mr. Hempleman is a United States citizen.

Item 2(d). TITLE OF CLASS OF SECURITIES

Common stock, \$0.001 par value (the "Shares")

Item 2(e). CUSIP NUMBER

868459108

Item IF THIS STATEMENT IS FILED PURSUANT TO Rules 13d-1(b), OR 13d-2(b) OR (c), CHECK 3. WHETHER THE PERSON FILING IS A:

- (a) "Broker or dealer registered under Section 15 of the Act;
- (b) "Bank as defined in Section 3(a)(6) of the Act;
- (c) "Insurance company as defined in Section 3(a)(19) of the Act;
- (d)"Investment company registered under Section 8 of the Investment Company Act of 1940;
- (e) "An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);

 An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
 (f) "
- (g)" A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act; (h)"

A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the (i) ...Investment Company Act;

- (j) "A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
- (k) "Group, in accordance with Rule 13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please	
specify the type of institution:	

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Item OWNERSHIP

4. OWNERSHII

The information required by Items 4(a) - (c) is set forth in Rows 5-11 of the cover page for each Reporting Person hereto and is incorporated herein by reference 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 5 percent of the class of securities, check the following ý

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 OR CONTROL PERSON

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

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of his or its 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.

CUSIP No. 868459108 13G/APage 13 of 14 Pages SIGNATURES

After reasonable inquiry and to the best of his or its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

DATE: February 16, 2016

ARDSLEY PARTNERS FUND II, L.P. BY: ARDSLEY PARTNERS I, GENERAL PARTNER

BY:/s/ Steve Napoli Steve Napoli General Partner

ARDSLEY PARTNERS INSTITUTIONAL FUND, L.P. BY: ARDSLEY PARTNERS I, GENERAL PARTNER

BY:/s/ Steve Napoli Steve Napoli General Partner

Ardsley Partners US Equity UCITS Fund plc BY: ARDSLEY ADVISORY PARTNERS SUB-ADVISOR

BY:/s/ Steve Napoli Steve Napoli Partner

ARDSLEY HEALTHCARE FUND, L.P. BY: PHILIP J. HEMPLEMAN, GENERAL PARTNER

BY:/s/ Steve Napoli
As attorney in fact for Philip J. Hempleman

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ARDSLEY RIDGECREST PARTNERS FUND, L.P. BY: ARDSLEY PARTNERS I, GENERAL PARTNER

BY:/s/ Steve Napoli Steve Napoli General Partner

ARDSLEY ADVISORY PARTNERS

BY:/s/ Steve Napoli Steve Napoli Partner

ARDSLEY PARTNERS I

BY:/s/ Steve Napoli Steve Napoli General Partner

PHILIP J. HEMPLEMAN, INDIVIDUALLY

BY:/s/ Steve Napoli
Steve Napoli
As attorney in fact for Philip J. Hempleman

* Evidence of Power of Attorney was filed with the Schedule 13G/A filed on February 15, 2006 (Acc-no: 0000902664-06-000895) and is incorporated by reference into this filing.