

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)
- Rule 13d-1(c)
- Rule 13d-1(d)

(Page 1 of 14
Pages)

*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.

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).

1	NAME OF REPORTING PERSON
	Ardsley Partners Fund II, L.P.
2	CHECK THE APPROPRIATE BOX IF A MEMBER (b) " OF A GROUP
3	SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION
	Delaware
5	SOLE VOTING POWER
6	0 SHARED VOTING POWER
NUMBER OF SHARES 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
AMOUNT IN ROW
(9)

11

0%
TYPE OF
REPORTING
PERSON

12

PN

CUSIP No. 868459108 13G/A Page 3 of 14 Pages

1 NAME OF REPORTING PERSON

Ardsley Partners Institutional Fund, L.P.

2 CHECK THE APPROPRIATE BOX IF A MEMBER (b) OF A GROUP

3 SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5 SOLE VOTING POWER

0 SHARED VOTING POWER

6 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

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

11 AGGREGATE
AMOUNT IN
ROW (9)
EXCLUDES
CERTAIN
SHARES
PERCENT OF
CLASS
REPRESENTED BY
AMOUNT IN ROW
(9)

12 0%
TYPE OF
REPORTING
PERSON

PN

CUSIP No. 868459108 13G/A Page 4 of 14 Pages

	NAME OF REPORTING PERSON
1	Ardsley Partners US Equity UCITS Fund plc
	CHECK THE APPROPRIATE BOX IF A MEMBER (b) OF A GROUP
2	
3	SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION
4	New York
	SOLE VOTING POWER
5	
	0 SHARED VOTING POWER
6	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	0 SOLE DISPOSITIVE POWER
7	
	0 SHARED DISPOSITIVE POWER
8	
	0 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
9	
	0 CHECK BOX IF THE
10	

11 AGGREGATE
AMOUNT IN
ROW (9)
EXCLUDES
CERTAIN
SHARES
PERCENT OF
CLASS
REPRESENTED BY
AMOUNT IN ROW
(9)

12 0%
TYPE OF
REPORTING
PERSON

PN

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

CHECK BOX
IF THE
AGGREGATE
AMOUNT IN
ROW (9)
EXCLUDES
CERTAIN
SHARES
PERCENT OF
CLASS
REPRESENTED BY
AMOUNT IN ROW
(9)

11

0%
TYPE OF
REPORTING
PERSON

12

PN

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

1	NAME OF REPORTING PERSON
	Ardsley Ridgecrest Partners Fund, L.P.
2	CHECK THE APPROPRIATE BOX IF A MEMBER (b) " OF A GROUP
3	SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION
	New York
5	SOLE VOTING POWER
6	0 SHARED VOTING POWER
NUMBER OF SHARES 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

11 AGGREGATE
AMOUNT IN
ROW (9)
EXCLUDES
CERTAIN
SHARES
PERCENT OF
CLASS
REPRESENTED BY
AMOUNT IN ROW
(9)

12 0%
TYPE OF
REPORTING
PERSON

PN

CUSIP No. 868459108 13G/A Page 7 of 14 Pages

1	NAME OF REPORTING PERSON	Ardsley Advisory Partners
2	CHECK THE APPROPRIATE BOX IF A MEMBER (b) " OF A GROUP	
3	SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION	New York
5	SOLE VOTING POWER	0
6	SHARED VOTING POWER	0
7	SOLE DISPOSITIVE POWER	0
8	SHARED DISPOSITIVE POWER	0
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	0
10	CHECK BOX " IF THE AGGREGATE	

11 AMOUNT IN
ROW (9)
EXCLUDES
CERTAIN
SHARES
PERCENT OF
CLASS
REPRESENTED BY
AMOUNT IN ROW
(9)

12 0%
TYPE OF
REPORTING
PERSON

PN; IA

CUSIP No. 868459108 13G/A Page 8 of 14 Pages

1 NAME OF REPORTING PERSON

Ardsley Partners I

2 CHECK THE APPROPRIATE BOX IF A MEMBER (b) OF A GROUP

3 SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION

4

New York

5 SOLE VOTING POWER

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

6 0 SHARED VOTING POWER

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

11 ROW (9)
EXCLUDES
CERTAIN
SHARES
PERCENT OF
CLASS
REPRESENTED BY
AMOUNT IN ROW
(9)

12 0%
TYPE OF
REPORTING
PERSON

PN

CUSIP No. 868459108 13G/A Page 9 of 14 Pages

1 NAME OF REPORTING PERSON

Philip J. Hempleman

2 CHECK THE APPROPRIATE BOX IF A MEMBER (b) OF A GROUP

3 SEC USE ONLY
4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States
SOLE VOTING POWER

6 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
0 SHARED VOTING POWER

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

11 ROW (9)
EXCLUDES
CERTAIN
SHARES
PERCENT OF
CLASS
REPRESENTED BY
AMOUNT IN ROW
(9)

12 0%
TYPE OF
REPORTING
PERSON

IN

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;
- (iv) Ardsley Healthcare Fund, L.P., a Delaware limited partnership ("Ardsley Healthcare"), with respect to the Shares directly owned by it;
- (v) Ardsley Ridgecrest Partners Fund, L.P., a Delaware limited partnership ("Ardsley Ridgecrest"), with respect to the Shares directly owned by it;
- (vi) Ardsley Advisory Partners, a New York general partnership ("Ardsley") 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 ("Ardsley Partners") 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)
- (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.

CUSIP No. 868459108 13G/APage 11 of 14 Pages

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 3. IF THIS STATEMENT IS FILED PURSUANT TO Rules 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 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) "
- (i) " A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the 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: _____

Item 4. OWNERSHIP

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

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/A Page 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

Ardley 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

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

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.